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Lancaster Farming

Vol. 44 No. 15 | Five Sections | Lancaster Farming, Saturday, February 13, 1999 | $29.50 Per Year | 60¢ Per Copy

Pennsylvania Holstein Youth Honored, Adults Set For Convention

WILKES-BARRE (Luzerne Co.) — The Pennsylvania Junior Holstein Convention was held last week at the Ramada Plaza Hotel, the same place the adult convention will be held this week. Not only a great social event, the youth convention is a platform for numerous awards given to talented and energetic young Holstein breeders.

The 1999 Pennsylvania Holstein Association Convention for the adult Holstein breeders is set to run Thursday to Saturday, Feb. 18-20. The slogan for both conventions is, "Holsteins Shine in '99!"

This year's adult convention features several additions of interest, but the first day of the convention is traditionally sale day.

According to PHA officials, 71 lots are to be offered for sale in the hotel, starting at 7 p.m., Thursday, Feb. 18. The sale catalog was to include about a dozen fresh cows; 8 to 10 choices of matings, and the balance divided about equally between bred heifers, open heifers, and calves.

But there is to be lots of activity on the first day before the sale gets underway.

For those finding it difficult to find enough time to get everything done on the farm, the convention is to feature two panel discussions, this year focusing on time and employee management.

Panel Discussions

The panel discussions are to be held Thursday, Feb. 18, the first startingt at 1:30 p.m. on "Recapturing Time."

Moderated by Mark Bachman, the discussion will feature three panelists — Dr. Ron Buffington of Rosebuff Consulting; Kaye Slusser, former owner with husband Dave of Orange Bucket Farm, and Nelson Troutman of Oakenbound Holsteins, in Richland.

According to a news release, Buffington's past and present experience in the dairy industry, combined with his sense of humor, should offer insight into getting everything done in a day. He is expected to add a light touch to very useful information in making the most of the time available.

Concerning Slusser, the news release noted, "Mrs. Slusser has a wealth of information on how to make the most of your valuable time, and we are guaranteeing that you will leave the discussion with many hints which will help you run your home or barn more smoothly."

Nelson Troutman is a dairy farmer and breeder of registered Holsteins, well-known for his animals and upbeat personality.

According to the PHA news release, "Mr. Troutman has been known to 'squeeze time,' using labor-saving tricks and devices to get the most out of his day. His wit

(Turn to Page A24)

Distinguished junior members of the Pennsylvania Holstein Association were honored last week at the Junior Convention. The senior division finalists are from left, David and Matthew Day, state winners. Standing, Lynette Heffner, Michael Yoder, and Janice Youse.

Dairy Of Distinction Applications

UNIVERSITY PARK (Centre Co.) — A simple premise is the foundation of the Northeast Dairy Farm Beautification Program, also known as the Dairy of Distinction program.

That premise is that an attractive, sanitary appearing dairy farm conveys to the public the perception that the milk coming out of that farm must be good.

Combined with the fact that most people's experience with a

(Turn to Page A11)

Dairy of Distinction
Dairy Farm Beautification Program

Bob Oswald narrows his hay management down to a few time-tested strategies that can almost guarantee success: making the most of good, well-drained soils; soil testing regularly; and cutting the alfalfa on time and getting it stored when ready. He's profiled in the special section, *Foraging Around*, in this issue of *Lancaster Farming*. *Photo by Andy Andrews*

At the Keystone Pork Expo Wednesday, the Marion Center FFA defeated Bucks County 4-H in the final round of the Pork Bowl. The first-place Marion Center team is composed of, from left, Joe Abel, Cristen Hetrick, Lauren Ferringer, and Nathan Elkin. *Photo by Andy Andrews*

Pork Expo Features Trade Show

With Right Tools, Vets Can Pinpoint Timely PRRS Vaccinations

ANDY ANDREWS
Lancaster Farming Staff

NORTH CORNWALL (Lebanon Co.) — There was a time when swine veterinarians were searching for the right tools to pinpoint exactly what kind of disease carriers exist in a herd, their amounts, and ways they enter the barn.

For years they relied on inexpert tools, such as antibody sampling. But antibody sampling tests still had their shortcomings, especially when dealing with a wily, unpredictable swine disease such as porcine reproductive and respiratory syndrome (PRRS).

But there's new hope, with a technology called polymerase chain reaction (PCR), a molecular-level diagnostic tool that can actually look for and pinpoint the virus.

And the key to controlling PRRS in a herd, according to Scott Dee, University of Minnesota associate professor of swine medicine and world-renowned PRRS expert, is knowing exactly when the "infection happens in the pig before we vaccinate," he said.

Dee spoke to about 100 pork producers and agri-industry representatives Wednesday morning during the educational seminar portion of the 21st Keystone Pork Expo and trade show at the Lebanon Fairgrounds.

Dee believes that vaccination programs sometimes aren't used wisely to control the disease because of the way the disease, caused by a virus, behaves in a herd. "We have to come up with ways to use the vaccine more efficaciously to control the disease," said Dee.

Dee has worked with PRRS since 1988, when it was known simply as the "mystery disease," he said. The easy changeability of the genetic structure of the virus is what concerns scientists. Dee calls it a "plastic virus" because it can change a lot, and overvaccination can be a problem. Also, many vaccine products don't provide long

(Turn to Page A20)

LANCASTER COUNTY LIVESTOCK MARKET AUCTION

LANCASTER LIVESTOCK AUCTION MONDAY FEBRUARY 8, 1999

	CATTLE	CALVES	HOGS	SHEEP	GOATS
MONDAY	495	49	0	208	205
LAST WEEK	624	62	7	301	314
LAST YEAR	752	29	209	170	206

CATTLE Compared to Thursday slaughter steers and heifers sold 50 higher Momentum carried from last week and trading was active on an average supply Holstein steer prices were steady to 50 higher There were not enough slaughter cows on hand to fully test the market, but slaughter bulls sold firm to 1 50 higher Supply included 57 percent slaughter steers and 12 percent slaughter cows

SLAUGHTER STEERS High Choice and Prime 2-4 1225-1420 lbs 62 85-64 60 Choice 2 3 1090 1470 lbs 61 00 63 25, few 1515-1535 lbss 58 10 59 10 Select and low Choice 2-3 1000 1515 lbs 57 50 61 75, 1515-1740 lbs 53 00-57 50 Select 1-3 1060-1340 lbs 55 00-58 50

HOLSTEIN STEERS Few high Choice and Prime 2-3 1520-1540 lbs 56 60 56 75 Choice 2-3 1370-1550 lbs 53 00-56 25, few 1680-1730 lbs 51 35-51 85 Select and low Choice 2-3 1215 1560 lbs 52 00-54 10, package 1680 lbs 46 75 Select 1 2 1080-1415 lbs 47 00-52 00

SLAUGHTER HEIFERS Few high Choice and Prime 2-4 1200-1250 lbs 62 85-64 00 Choice 2-3 1040-1275 lbs 60 25-63 25, low dressing 4-5 985-1180 lbs 56 00- 60 50 Select and low Choice 2-3 1040-1300 lbs 56 75-59 75 Few Select 1-3 1020-1170 lbs 53 25-55 50 Heiferettes Commercial and Standard 2-4 830-1330 lbs 41 00-47 00

SLAUGHTER COWS PERCENT LEAN WEIGHT BULK LOW DRESSING Breakers 75-80 pct lean over-1400 lbs 38 00-41 00 Boners 80-85 pct lean over-1200 lbs 36 75-39 00 Lean (Hi-Yield) 85-88 pct lean over 1200 lbs 36 75-38 25 Lean 88-90 pct lean over-1000 lbs 33 50-34 75 32 00-34 25 Lean (Light Wt) 85 90 pct lean 750 -1000 lbs 30 00 33 00 26 75 29 75

SLAUGHTER BULLS Yield Grade 1 935-2145 lbs 45 75-56 50, few up to 60 25 outstanding Charolais 1650 lbs 64 50 Yield Grade 2 990 1955 lbs 39 75 46 00 Bullocks Select 1 3 935-1335 lbs 48 00 52 50

SLAUGHTER CALVES Good and Choice 275 350 lbs 72 00 98 00, 350-550 lbs 48 00 68 00

VINTAGE LIVESTOCK AUCTION TUESDAY FEBRUARY 9, 1999

	CATTLE	CALVES	SHEEP	GOATS
TUESDAY	609	889	0	0
LAST TUESDAY	564	803	2	0
LAST YEAR	619	782	4	0

CATTLE Compared to Monday, slaughter steers sold fully steady The modest offering included a couple of consignments of supreme quality steers that sold for a generous premium Holstein steers and slaughter heifers were not well tested The slaughter cow market was mostly steady when compared to last Thursday, with some weakness noted that was mostly due to quality or weighing condition Slaughter bulls sold steady Supply included 21 percent slaughter steers and 69 percent slaughter cows

SLAUGHTER STEERS High Choice and Prime 2-4 1200-1490 lbs 63 00-67 00 Choice 2-3 1145-1470 lbs 61 00-63 50, few high dressing 1-2 up to 64 75, few 1490- 1610 lbs 57 75-59 50 Select and low Choice 2-3 1160-1485 lbs 57 75-61 25, individual 1515 lbs 56 00 Select 1-3 1245-1460 lbs 54 50 57 75, couple 1580 lbs 48 50

HOLSTEIN STEERS Few Choice 2-3 1435 1505 lbs 54 25-56 75 Few Select and low Choice 2-3 1505-1510 lbs 54 00-54 10, couple heifers 1450 1535 lbs 49 00-52 50

SLAUGHTER HEIFERS Couple low Choice 2-3 1290-1305 lbs 58 00-59 25 Heiferettes Commercial and Standard 2-4 1285-1340 lbs 46 50-48 00

SLAUGHTER COWS PERCENT LEAN WEIGHT BULK LOW DRESSING Breakers 75-80 pct lean over-1400 lbs 38 50-41 75 36 50 39 00 Boners 80-85 pct lean over-1200 lbs 36 00-39 25 34 00-36 50 Lean (Hi-Yield) 85-88 pct lean over 1200 lbs 35 00-38 25 33 75-36 00 Lean 88-90 pct lean over-1000 lbs 33 75-36 50 30 00-34 00 Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 31 00-35 25 29 00-31 50

SLAUGHTER BULLS Yield Grade 1-2 1175-2200 lbs 42 50-48 50

FEEDER STEERS Couple Large 2 900 lbs 50 50

FEEDER HEIFERS Medium and Large 1-2 package 460 lbs 62 00 Large 2 package 645 lbs 44 75

CALVES Compared to last Tuesday, vealers sold 1 00-3 00 higher Holstein bull trading was very active, again this week, and prices were 10 00-15 00 higher for the Number 1 graded calves Demand was lighter for Holstein heifer calves this week and prices were 20 00-25 00 lower Supply included 817 head in the State graded sale and 92 percent returned to the farm

VEALERS Good and Choice 70 110 lbs 23 00-29 00 Standard and low Good 60-90 lbs 10 00-22 00

SLAUGHTER CALVES Couple Good 180-200 lbs 67 00-72 00 Standard 300-330 lbs 42 00-55 00

RETURNED TO FARM Holstein bulls 95-125 lbs 119 00-146 00 Plainer-type bulls 80-115 lbs 69 00-107 00, few 75-85 lbs 24 00-30 00 Holstein heifers 90-115 lbs 172 00-217 00 Plainer heifers 70-90 lbs 122 00-145 00, package 68 lbs 74 00 Few beef-type bulls and heifers 80-115 lbs 60 00-140 00

SHEEP Compared to last week, slaughter lambs sold 5 00-10 00 lower Slaughter lamb prices were unevenly steady to 5 00 higher

SLAUGHTER LAMBS New Crop Choice and Prime 2-3 70-80 lbs 90 00-98 00 Wooled Choice and Prime 2-3 pkg 88 lbs 96 00, 90-100 lbs 80 00-90 00, 100 120 lbs 75 00-82 00, 120-140 lbs 65 00-72 00

SLAUGHTER EWES Utility and Good 1-3 38 00-44 00 Aged Bucks 220-260 lbs 35 00-41 00

GOATS (All goats sold by the head) Billies Large 99 00-122 00 Nannies Large 58 00-64 00 Medium 45 00-54 00 Thin 30 00-34 00 Yearlings Choice and Prime 68 00-74 00 Kids Choice and Prime 46 00-65 00 Good 35 00-42 00

New Holland Livestock

NEW HOLLAND, PA THU FEBRUARY 11, 1999

	Cattle	Calves	Sheep	Goats
THURSDAY	73	729	255	73
LAST WEEK	1210	658	251	95
LAST YEAR	1203	662	148	43

CATTLE: Compared to Tuesday, slaughter steers and heifers sold steady. Demand and trading activity were typical on a moderate supply. An attractive offering of Holstein steers sold .50-1.00 higher in active trading. Slaughter cow prices ranged steady to 1.00 lower, with the full decline placed on the leaner types (over 85 pct). Slaughter bulls sold weak to 1.00 lower. Supply included 33 percent slaughter steers and 45 percent slaughter cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1225-1430 lbs 63.00-66.00. Choice 2-3 1200-1490 lbs 61.00-63.50; few 1505-1520 lbs 59.60-60.25. Select and low Choice 2-3 1060-1490 lbs 57.00-61.75; 1500-1650 lbs 54.00-58.50. Select 1-3 1080-1480 lbs 54.50-59.00, couple packages returning to feed 1050-1085 lbs 62.00-62.75.

HOLSTEIN STEERS: Few high Choice and Prime 2-3 1285-1325 lbs 57.35-57.50, outstanding individual 1560 lbs 59.50. Choice 2-3 1310-1600 lbs 53.75-56.85. Select and low Choice 2-3 1345-1565 lbs 52.50-54.50; few 1620-1675 lbs 48.00-50.85. Select 1-2 1175-1355 lbs 49.50-52.50.

SLAUGHTER HEIFERS: Individual high Choice 3 1245 lbs 63.75. Few Choice 2-4 1155-1215 lbs 61.50-61.75, few low dressing 4-5 1075-1275 lbs 59.00-59.25. Heiferettes: Commercial and Standard 2-4 920-1460 lbs 40.00-53.00.

SLAUGHTER COWS: PERCENT LEAN WEIGHT BULK LOW DRESSING Breakers 75-80 pct lean over-1400 lbs 38.00-43.75 35.50-38.75 Boners 80-85 pct lean over-1200 lbs 35.75-39.25 33.50-36.00 Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 34.50-37.50 33.25-35.50 Lean 88-90 pct lean over-1000 lbs 33.00-35.75 29.50-33.50 Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 30.00-33.25 28.00-30.50

SLAUGHTER BULLS: Yield Grade 1 1350-2200 lbs 45.75-54.50, (double-muscled) Piedmontese 1205 lbs 58.50. Yield Grade 2 1020-2285 lbs 37.00-44.50. Bullocks: Select 1-3 920-1485 lbs 46.50-55.50, Simmental 1470 lbs 58.50.

CALVES: Compared to Monday's auction, veal calves sold 3.00 lower and slaughter calves were mostly 10.00 lower in a light test. Holstein bulls returning to feed sold 5.00-10.00 higher in active trading. Demand has slipped for Holstein heifers and prices were unevenly steady, compared to Monday's light test. Supply included 245 head in the State graded sale and around 87 percent returned to the farm.

VEALERS: Good and Choice 70-110 lbs 24.00-29.00. Standard and low Good 60-90 lbs 11.00-23.00.

SLAUGHTER CALVES: Good and Choice 200-350 lbs 65.00-85.00; 350-500 lbs 55.00-65.00. Standard 300-600 lbs 40.00-58.00.

RETURNED TO FARM: Holstein bulls 95-125 lbs 90.00-136.00. Plainer-type bulls 85-115 lbs 42.00-92.00; 75-85 lbs 30.00-45.00. Holstein heifers 80-120 lbs 140.00-240.00. Plainer heifers 70-90 lbs 70.00-150.00.

SHEEP: Compared to Monday, slaughter lambs sold mostly steady in a light test. Slaughter ewes and aged sheep were not well tested.

SLAUGHTER LAMBS: New Crop: Choice and Prime 2-3 35-60 lbs 140.00-175.00; 60- 80 lbs 115.00-130.00. Wooled: Choice and Prime 2-3 80-100 lbs

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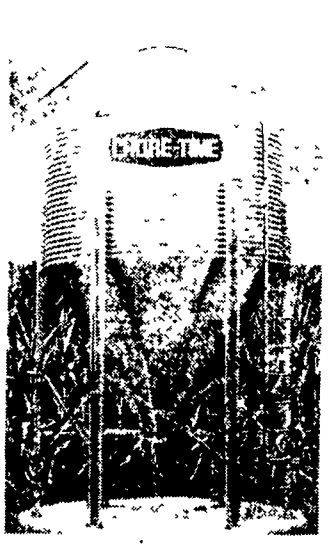

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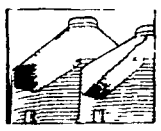

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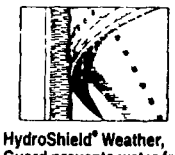

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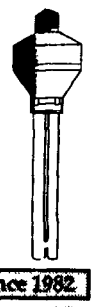

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HOG MARKETS

Indiana Hogs

Springfield, Il
Thu Feb 11, 1999
USDA-Il Market News
Indiana-Ohio Direct Hogs

Negotiated sales: 15800 Estimated Daily movement: 36000 Wk ago:30400 Yr Ago:28900 Trend: .50-1.00 lower. Demand moderate with a moderate to heavy movement. MAJORITY OF TODAYS SALES (185 lb carcass) Percent Country buying points Plant Delivered Lean carcass sales live 74% yld carcass sales live 75% yld 51-52.9(1)36.25 -42.80 26.83 -31.67 37.00 -42.80 27.75 -32.10

Percent Country buying points Plant Delivered Lean carcass sales live 74% yld carcass sales live 75% yld 55-56.9 38.50 -44.80 28.49 -33.15 41.01 -44.80 30.76 -33.60 53-54.9 37.69 -43.80 27.89 -32.41 40.20 -43.80 30.15 -32.85 51-52.9(1)36.25 -42.80 26.83 -31.67 37.00 -42.80 27.75 -32.10 49-50.9 34.25 -40.50 25.35 -29.97 35.00 -40.77 26.25 -30.58 47-48.9 32.25 -39.50 23.87 -29.23 33.00 -39.89 24.75 -29.92

BASE MARKET 49-51 PCT LEAN CARCASS BASIS PLANT DELIVERED.(2) 37 - 40.5

Sows: Unevenly steady.

US 1-3 300-400 lbs 14.00-15.00, few 13.00 400-500 lbs 14.00-17.00, few 18.00 500-600 lbs 16.00-20.00 Few over 600 lbs 18.00-21.00, few up to 23.00

Boars: over 300 lbs. mostly 8.00, few 7.00 under 300 lbs. mostly 14.00, few 12.00

(1) majority of area hog population average percent lean (2) Based on individual packer buying programs. No premiums or discounts included.

Springfield, IL Thu Feb 11, 1999 USDA-IL Market News
Indiana-Ohio Direct Hog midsession The report below will be discontinued as of March 1, 1999.

Indiana-Ohio Direct Receipts: Wednesday's actual 38,500 Week to date 143,400 Today's estimate 36,000 Same pd. week ago 134,800 Thursday week ago 30,400 Same pd. year ago 126,500 Thursday year ago 28,900

Barrows and Gilts: .50-1.00 lower. Demand moderate with a moderate to heavy movement.

Country: Plants: US 1-2 230-260 lbs 27.00-28.50, few 26.50 & 29.00 28.00-30.00 US 2-3 230-260 lbs 22.50-27.00 210-230 lbs 21.50-22.50

Sows: Unevenly steady.

US 1-3 300-400 lbs 14.00-15.00, few 13.00 400-500 lbs 14.00-17.00, few 18.00 500-600 lbs 16.00-20.00 Few over 600 lbs 18.00-21.00, few up to 23.00

Boars: over 300 lbs. mostly 8.00, few 7.00 under 300 lbs. mostly 14.00, few 12.00

New Holland Feeder Pigs

NEW HOLLAND, PA
WED FEBRUARY 10, 1999
USDA-PA Dept Ag Market News

NEW HOLLAND FEEDER PIG AUCTION FOR WEDNESDAY FEBRUARY 3, 1999

FEEDER PIGS WEDNESDAY 405 LAST WEEK 683 LAST YEAR 308

TREND: Compared to last week, feeder pigs were not well tested. However, slaughter pig buyers were out in full force and prices for all pigs were sharply higher. Around 95 percent of supply was sold for slaughter. All pigs weighed and graded on arrival and sold by the hundred weight.

HEAD WEIGHT PRICE US 1-2 21 43-44 lbs 58.00

SLAUGHTER 4 pkg 16 lbs 40.00 52 20-30 lbs 110.00-175.00 17 25-30 lbs 70.00-100.00 (Durocs) 14 pkg 30 lbs 58.00 (2-3's) 144 30-40 lbs 130.00-150.00 129 40-65 lbs 50.00-62.00 As Is 25 20-55 lbs 10.00-50.00

ALL PIGS CONSIGNED TO WEDNESDAY FEEDER PIG SALE MUST ORIGINATE FROM A QUALIFIED NEGATIVE OR MONITORED HERD.

New Holland Hogs

NEW HOLLAND, PA
MON FEBRUARY 8, 1999
USDA-PA Dept Ag Market News

NEW HOLLAND HOG AUCTION FOR MONDAY FEBRUARY 8, 1999

HOG RECEIPTS TODAY 880 LAST MONDAY 977 LAST YEAR 1099

BARROWS AND GILTS: Compared to last week; top lean hogs sold 1.00-2.00 higher, while the heavyweight butcher hogs (over 300 lbs) were 1.50-2.00 lower.

49-54 percent lean: 210-270 lbs 28.00-30.00 Few up to 33.75 45-50 percent lean: 210-285 lbs 26.00-28.50 40-45 percent lean: 270-300 lbs 24.50-27.75 300-370 lbs 21.10-24.50

SOWS: Prices were 1.00-3.00 higher.

US 1-3: 300-450 lbs 16.00-18.00 450-500 lbs 17.00-20.00 500-650 lbs 20.00-23.00

BOARS: 300-700 lbs 8.00

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HAY & GRAIN MARKETS

Diffenbach Auction Center

New Holland, Pa.
Monday, Feb. 8, 1999
Report Supplied by Auction

TOTAL LOADS: 109.
ALFALFA: 85.00-170.00.
BALEAGE: 18.00-45.00.
MIXED HAY: 45.00-200.00.
TIMOTHY: 75.00-142.00.
STRAW: 65.00-107.00.
OATS: 1.75.
FIREWOOD: 45.00.

Belleville Hay

Wednesday, Feb. 10
Belleville, Pa.
Report Supplied by Auction

CORN: 10 LOTS, 65.00-80.00.
OATS: 6 LOTS, 2.00-2.50 BU.
ALFALFA HAY: 18 LOTS, 62.50-160.00.
MIXED HAY: 44 LOTS, 40.00-125.00.
STRAW: 4 LOTS, 42.50-77.50.

Lancaster Hogs

Lancaster Stockyards
Wednesday, Feb. 10
Report Supplied by USDA

HOG MARKET TODAY 500 ESTIMATED; LAST WEDNESDAY 258; LAST YEAR 784.

BARROWS AND GILTS: COMPARED TO LAST WEEK, PRICES WERE 2.00-3.00 HIGHER.

49-54 PERCENT LEAN: 240-260 LBS. 29.00; 45-50 PERCENT LEAN 220-250 LBS. 28.00-29.00.

New Wilmington Graded Feeder Pig Sale

New Wilmington, PA
February 5, 1999

253 FEEDER PIGS. 54.0 LBS. PER PIG; 32.90 PER HUNDREDWEIGHT; 60.63 PER HEAD.

US#1-2: 39 HEAD 30-45 LBS. 67.50-77.50; 70 HEAD 45-55 LBS. 70.00-77.50; 39 HEAD 65-95 LBS. 50.00-60.00; 12 HEAD 100-110 LBS. 40.00-50.00.

US#2: 50 HEAD 40-55 LBS. 67.50-75.00; 8 HEAD 60-75 LBS. 50.00-62.50.

US#2-3: 6 HEAD 30-40 LBS. 40.00-42.50; 17 HEAD 40-60 LBS. 60.00-70.00, LOT 20.00; 5 HEAD 61 LBS. 40.00; 7 HEAD 70-105 LBS. 18.00-20.00.

Dewart Hay & Livestock

Dewart, Pa.
Monday, Feb. 8
Report Supplied by Auction

STEERS: TOO FEW TO QUOTE.
HEIFERS: TOO FEW TO QUOTE.
GOOD COWS: 30.00-38.00.
CANNERS AND CUTTERS 20.00-30.00.
BULLS: 1 AT 41.00.
VEAL 130-190 LBS. 100.00-270.00, 90-130 LBS. 25.00-100.00.
HOGS: 27.00-29.00.
SOWS: 17.00-26.00.
FEEDER PIGS: 12.00-22.00 HEAD.
HAY: 35 LOADS, 70.00-177.50.
STRAW: 3 LOADS, 60.00-85.00.
WOOD: 7 LOADS, 20.00-50.00 LOAD.
CORN: 4 LOADS, 62.50-85.00.
OATS: 6 LOADS, 1.50-2.10 BU.

Weaverland Auction Hay Auction

New Holland, Pa.
Thursday, Feb. 11
Report Supplied by Auction

TOTAL LOADS: 62.
ALFALFA: 60.00-127.00.
TIMOTHY: 60.00-105.00.
ORCHARD GRASS: 75.00-147.00.
MIXED HAY: 50.00-165.00.
GRASS: 50.00-100.00.
STRAW: 60.00-87.00.
EAR CORN: 75.00-77.00.
OATS: 2.50 BU.
FIREWOOD: 40.00-42.00.
CORN FODDER: BIG BALES 15.00.
SALE EVERY THURS. 10 A.M.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, Feb. 9
Report Supplied By Auction

122 LOADS.
MIXED HAY: 1ST CUTTING 57.00-113.00, 2ND CUTTING 98.00-114.00.
TIMOTHY: 59.00-129.00.
ALFALFA: 1ST CUTTING 59.00-107.00, 2ND CUTTING 64.00-126.00, 3RD 77.00-140.00, 4TH 86.00-170.00.
CLOVER: 64.00-91.00.
GRASS: 51.00-130.00.
WHEAT STRAW: 65.00-99.00.
BARLEY STRAW: 70.00-86.00.
RYE STRAW: 72.00-88.00.
CORN FODDER: 31.00.
SALE DAYS TUES., 11 A.M.

Hay Market Summary

February 8, 1999
Eastern Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY GOOD GRADE AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY STEADY TO MOSTLY 10.00 LOWER, STRAW STEADY TO 5.00 LOWER.

ALFALFA 70.00-130.00; MIXED HAY 65.00-120.00, FEW TO 140.00; TIMOTHY 70.00-120.00; STRAW 60.00-85.00; MULCH 25.00-50.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 02/05/99. PRICES PER TON: LOADS: 331 HAY, 78 STRAW & 11 EAR CORN.

ALFALFA 75.00-165.00; MIXED HAY 80.00-155.00: TIMOTHY 70.00-132.00; STRAW 70.00-93.00; EAR CORN 71.00-84.00.

SUMMARY OF CENTRAL PA HAY AUCTIONS FOR WEEK ENDING 02/05/99. PRICES PER TON: LOADS: 364 HAY, 67 STRAW & 33 EAR CORN.

ALFALFA 80.00-150.00; MIXED HAY 70.00-160.00; TIMOTHY 67.00-120.00, STRAW 50.00-75.00; EAR CORN 70.00-85.00.

Morrison's Cove Livestock Auction Hay Report

Martinsburg, Pa.
Feb. 8
Report Supplied by Auction

ALFALFA: 110.00-147.50.
GRASS: 82.50-127.50.
TIMOTHY: 47.50-75.00.
MIXED HAY: 35.00-90.00.
CLOVER: 120.00.
ORCHARD GRASS: 90.00.
STRAW: 45.00-60.00.
WOOD: 16.00-21.00.
SALE EVERY MON., 12:30 P.M.

Wolgemuth Hay

Leola, Pa.
Wed., Feb. 10
Report Supplied by Auction

108 LOADS.
STRAW: 47.00-92.00.
GRASS: 50.00-117.00.
MIXED HAY: 40.00-150.00.
TIMOTHY: 60.00-110.00.
ALFALFA: 30.00-155.00.
STRAW: 37.00-55.00.
CORN: 83.00 AND 91.00.
FIREWOOD: 42.00.
TIMOTHY STUBBLE: 70.00.

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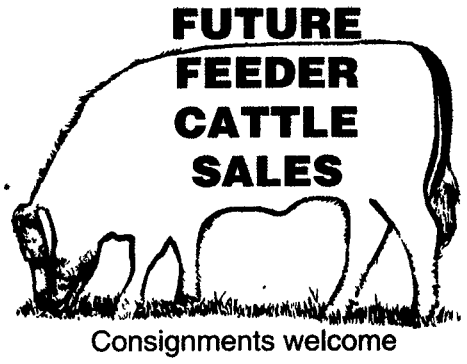

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Lancaster Farming

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N.E. Weekly Shell Egg Report

February 9, 1998
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED STORE DOOR:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.16	1.07	.82	.55
NEW HAMPSHIRE	1.10-1.14	1.01-1.05	.76-.80	.49-.53
MOSTLY	1.12-1.13	1.03-1.04	.78-.79	.51-.52
RHODE ISLAND	1.12-1.16	1.03-1.07	.78-.82	.51-.55
MOSTLY	1.12	1.03	.78	.51
VERMONT	1.19-1.20	1.09-1.10	.83-.85	
MOSTLY	1.19	1.10	.85	

North Atlantic Shell Eggs

February 11
Atlanta, Ga.

ALL PRICES WERE UNCHANGED. THE MARKET TONE REMAINED STEADY. DEMAND WAS MOSTLY LIGHT TO MODERATE AND WAS BEST WHERE RETAIL FEATURES WERE PLANNED OR IN PROGRESS. SUPPLIES WERE ADEQUATE TO AVAILABLE FOR NEEDS. BREAKING STOCK SUPPLIES WERE ADEQUATE FOR THE LIGHT TO MODERATE DEMAND. OFFERINGS OF LIGHT TYPE HENS WERE FULLY SUFFICIENT FOR SLAUGHTER SCHEDULES.

PHILADELPHIA: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN:

RANGE: EXTRA LARGE, .68-.73½, LARGE .66-.71½, MEDIUM .57-.61.

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Hackettstown Poultry & Egg

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, Feb. 9
Report Supplied by Auction

HEAVY FOWL .40-.85 LB.
CHICKS .20-.45 EA.
MIXED FOWL .90 LB.
ROASTERS .60-.80 LB.
TURKEYS 11.00 EA.
GEESE 3.25 EA.
BANTAMS .35-1.35 LB., .50-2.75 EA.
ROOSTERS .70-1.35 LB., 2.00-5.00 EA.
BUNNIES 2.00-2.75 EA.
DUCKS .60-1.60 LB.
RABBITS .80-1.55 LB., 3.25-3.50 EA.
PIGEONS 2.25-6.00 EA.
GUINEAS 6.50-9.50.

GRADE A EGGS: WHITE JUMBO, EX. LRGE. .50-.81, LARGE .45-.75. BROWN, JUMBO, EX. LRGE. .55-.90, LARGE .50-.75, .46-.47.

Heinsey's Poultry

Roots, East Petersburg
Tuesday, Feb. 9, 1999
Report Supplied by Auction

Muscovy duck drakes 1.60-1.76, hens, 1.40-1.64.
Peking ducks, .50-.74.
Red fowl 4-4½ .50-.82, 5-6 lbs. .70-.98.
Crossbred fowl 5-9 lbs. .50-.86.
Crossbred roosters 4-6 lbs. .60-.92 7-11 lbs. .50-.88.
Guinea fowl 1.75-2.10.
Bantam roosters 2.00-5.50 ea., hens 2.00-3.50.
Leghorn hens .20-.42.
Leghorn rooster .30-.54.
Silkies 2.25-3.00 ea.
Geese, not enough.
Pigeons 2.00-2.75 ea.
White pigeons 3.25-4.00 ea.
Rabbits 4-6 lbs. 1.30-1.68, 7-11 lbs. 1.30-1.54.
Bunnies 2.00-5.50 ea.
Guinea pigs 4.00-7.50 ea.
Goats, not enough.
Kids 28.00-34.00 ea.
Doves 3.00-4.50.
Chukars 4.00-4.50 ea.
Pullets .60-.84.
Total coops 534.

NY Phil. Frozen Eggs

ATLANTA, GA.
FEBRUARY 05, 1999

EASTERN REGION FROZEN EGGS, FEBRUARY 05, 1999. FEDERAL-STATE

The majority of trading was unchanged to lower for whole eggs, whites, and salted yolks, and was lower for sugared yolks; blends were unchanged. Trade sentiment was generally weak. Demand was mostly light, and centered on immediate needs. Supplies were adequate. Liquid and frozen eggs (ingredients included) processed under federal inspection in the Eastern region for the week ending January 30, 1999 were 3% less than last week, and 8% less than the same week last year. Shell egg supplies became increasingly available.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS)

TRUCKLOTS LTL (MIN. 25 CONT.)
RANGE MOSTLY RANGE

WHOLE 43-48 46-48 49-62 BLENDS (/) TFEWR 70-80 WHITES 35-40 38-40 41-50 SUGARED YOLKS (MIN 43% SOLIDS) 65-69 67-69 70-80 SALTED YOLKS (MIN 43% SOLIDS) 62-67 62-65 68-84

(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

POULTRY ❖ MARKETS

Weekly New York Egg Market Northeast Quotes Prices Supplied by Urner-Barry

From Feb. 5-11

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.78	.78	.78	.78	.78
EX. LARGE	.75	.75	.75	.75	.75
LARGE	.72	.72	.72	.72	.72
MEDIUM	.63	.63	.63	.63	.63
PULLETS	.52	.52	.52	.52	.52
BROWN					
EXTRA LARGE	.98	.98	.98	.98	.98
LARGE	.95	.95	.95	.95	.95
MEDIUM	.67	.67	.67	.67	.67
UNDERGRADES AND CHECKS	.23	.23	.23	.23	.23

BREAKING STOCKS: FRI.: 42-44 LBS. .30-.32, 48-50 LBS. .36-.38, 50 LBS. AND UP .38-.39.

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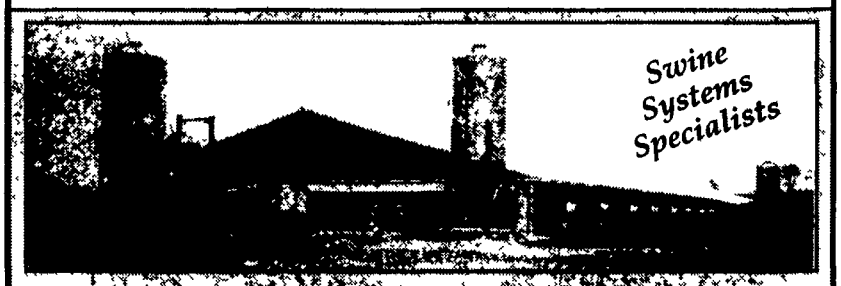

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National Egg Market

St. Joseph, MO
Wed Feb 10, 1999

USDA-MO Dept Ag Market News

DAILY NATIONAL GRAIN SUMMARY

Wheat bids finished steady to firm as good overnight export sales offered strength. Corn bids moved slightly higher due to USDA's in- creased projection for yearly export and cut ending stocks back to 1.786 billion bushels. Fractionally higher soybean bids were also due to increased USDA projected ending stocks and higher Argentine and Brazilian production numbers. Wheat steady to 3 cents higher. Corn 1 to 3 cents higher. Sorghum 6 cents higher. Soybeans steady to 2 cents higher.

U.S. EXPORT SALES: Purchaser Commodity Tonnage Del date Japan Ordinary Hard Red Winter Wheat 10,000 Apr/May 14% Dark Northern Spring Wheat 30,000 13% protein Hard Red Winter Wheat 20,000 Western White Wheat 20,100 South Korea 14% Dark Northern Spring Wheat 5,000 May 10% Soft White Wheat 6,000 Max 9.5% Soft White Wheat 2,500 11.5% Hard Red Winter Wheat 7,000 Japan Feed Barley 20,000 Apr/May

Totals: Wheat 100,600 tonnes. Barley 20,000 tonnes. report.

Date Change Year Ago Truck Bids: 02/10/99 02/09/99 02/11/98 Wheat: Kansas City (HRW, ORD) 2.90 Unch 3.50-3.52 Minneapolis (DNS, 14pct) 3.67 1/2 Unch 3.99 3/4 Portland (SW) 3.08-3.12 Dn 2-unch 3.58-3.60 St. Louis (SRW) 2.31-2.52 Up 2-3 3.31-3.36

Corn, US 2 Yellow: Kansas City 2.16-2.17 Up 3 2.65 Minneapolis 1.98 1/4 Up 2 1/2 2.42 1/4 Southern Iowa 2.13 1/2-2.16 Up 1-2 2.62-2.64 Omaha Not available 2.48-2.50

Soybeans, US 1 Yellow: Kansas City 4.99 Unch 6.72-6.73 Minneapolis 4.75 1/4 Up 1/4 6.52 1/2 Southern Iowa 4.91-4.94 Dn 1-up 1 6.73-6.77 Cent IL Processors 4.97 1/4-5.08 1/4 up 1/4- 6.80 1/2-6.91 1/2 2 1/4 Futures: Kansas City (Mar) Wheat 3.02 Up 1/2 3.45 1/4 Minneapolis (Mar) Wheat 3.54 1/2 Unch 3.74 3/4 Chicago (Mar) Wheat 2.67 1/4 Up 2 3/4 3.32 1/2 Chicago (Mar) Corn 2.20 1/4 Up 3 1/2 2.68 1/4 Chicago (Mar) Soybeans 4.99 1/4 Up 1/4 6.75 1/2

Export Bids: Barge or rail, Port of New Orleans or North Texas Gulf. US 1 HRW Wheat, Ord. Protein: 3.28-3.34 Up 1 1/2-4 1/2 3.79 1/4-3.81 1/4 US 2 Soft Red Winter Wheat: 2.72 1/4-2.74 1/4 UP 2 3/4 3.51 1/2-3.52 1/2 US 2 Yellow Corn: 2.45 1/4-2.46 3/4 UP 2 1/2-3 1/2 2.85 1/4-2.86 1/4 US 2 Yellow Sorghum: Rail 4.18-4.24 Up 5-7 5.06 Barge 4.38 UP 8-5 5.09-5.11 US 1 Yellow Soybeans: 5.30-5.32 Up 1/4 7.07 1/2-7.09 1/2

NE Chicken Parts 1&2

ATLANTA, GA.
FEBRUARY 11, 1999

NORTHEAST BROILER/FRYER PARTS - PART I FEDERAL-STATE

Trucklot buying activity was slow to develop and difficult to find. Offerings continued to easily satisfy the limited dealer interest. Retail and distributive movement was struggling as holiday activity and a wide variety of items enticed consumers. The market tone was cautiously steady.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES.

ITEM CURRENT NEGOTIATED TRADING*

BREAST - B/S 150 BREAST - WITH RIBS 76-77 BREAST - LINE RUN 76 LEGS 22-23 LEG QUARTERS (BULK) 15-16 DRUMSTICKS 34-35 THIGHS 22-23 WINGS (WHOLE) 62-63 BACKS AND NECKS (STRIPPED) 12-14 LIVERS (5 POUND TUBS) 40-45 GIZZARDS (HEARTS) 40-45

INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG). * TODAY'S NEGOTIATED SALES AS OF 11:30 A.M.

Delmarva Broiler

ATLANTA, GA.
FEBRUARY 11, 1999

DELMARVA BROILER/FRYER MARKET. FEDERAL-STATE

Movement of ready-to-cook whole birds was seasonally slow. Offerings were fully adequate to ample and excess supplies were competitively priced to stimulate buyers interest. Live supplies were mostly moderate; weights remained mixed and irregular. Processing schedules were moderate to moderately heavy. Less than trucklot asking prices were unchanged at 52 to 66 cents. Trade sentiment was barely steady to weak. In the parts complex, bone-in breasts continued to clear handily and were generally no more than adequate. Ample leg quarters were attracting good buying interest but other parts were somewhat slow in clearing.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT 02/11 02/09 02/09 02/04 02/02

2,370 2,340 5.08 2,429 5.14

*BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 45-71 WEIGHTED AVERAGE 55.13 NO. OF BOXES 8,295

*7 of 9 plants reporting.

New York Egg Market

ATLANTA, GA.
FEBRUARY 11, 1999

NEW YORK EGGS, FEBRUARY 11, 1999. FEDERAL-STATE

Prices were unchanged. The market tone continued steady. Demand was light to moderate, best where featured. Supplies were adequate for current needs.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 70-72 LARGE 67-70 MEDIUM 58-61

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Belleville Poultry

Belleville, Pa.
Wednesday, February 10
Report supplied by Auction

Geese: none.
Turkeys: 8.00 ea.
Guineas: 6.50 ea.
Roosters: 4.00-7.00 ea.
Bantams: 1.00-4.00 ea.
Heavy hens: 2.00-4.00 ea.
Silkies: 3.75 ea.
Muscovy hens: 7.00 ea.
Muscovy drakes: 12.00-14.00 ea.
Mixed ducks: 2.75 ea.
Barn pigeons: 1.70 ea.
White birds: 2.00 ea.
Fancy birds: none.
Peacocks: none.
Pheasants: 13.00 ea.
Doves: none.
Quail: 2.50 ea.
Guinea Pigs: 3.75-4.00 ea.
Rabbits: under 4 lbs. 2.00-4.50 ea., 4-6 lbs. 5.00-7.00 ea., over 6 lbs. 7.50-10.00 ea.
For more information phone 717-242-2898.

E. PA & NJ Poultry

ATLANTA, GA.
FEBRUARY 08, 1999

SOUTHEAST HEAVY LIVE HEN REPORT, FEBRUARY 8, 1999. FEDERAL-STATE

Trading was irregular with majority prices generally higher than a week earlier. Demand was moderately good for fully adequate offerings. Undertone was steady.

HEAVY TYPE HENS (7 POUNDS AND UP) *

FINAL PRICE, CENTS PER LB., GENERALLY FOR SLAUGHTER THE WEEK OF 08-FEB-99

RANGE MAJORITY WTD AVG

AT FARM BUYER LOADING 15-22 CENTS/LB. 16.5-20.5 18.30

* WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

National Egg Market

ATLANTA, GA
FEBRUARY 10, 1999

NATIONAL EGG MARKET - AT A GLANCE

Prices were unchanged. The market tone was steady. Demand was generally fair to moderate, but noted as good where feature activity stimulated sales. Supplies were mixed in a full range in the Midwest and North Central regions, however floor stocks ranged adequate to available elsewhere. Breaking stock supplies were adequate for the light to moderate demand. Light type hens were at least sufficient for full processing schedules.

Green Dragon

February 5
Hay, Straw & Grain
Report Supplied by Auction

TOTAL LOADS: 117.
MIXED HAY: 36 LOTS, 55.00-142.00.
ALFALFA: 18 LOTS, 57.00-135.00.
TIMOTHY: 18 LOTS, 60.00-132.00.
STRAW: 20 LOTS, 51.00-90.00.
EAR CORN: 4 LOTS, 77.00-84.00.
ORCHARD GRASS: 10 LOTS, 60.00-130.00.
OATS: 2.60 BU.
CORN FODDER: 25.00.
FIREWOOD: 30.00-45.00 LOAD.

Vintage Hay

Paradise, PA
Thurs., February 11, 1999
Report Supplied by Auction

28 LOTS.
ALFALFA: 50.00-112.00.
TIMOTHY: 67.00.
MIXED HAY: 90.00-102.00.
GRASS: 70.00-125.00.
STRAW: 55.00-70.00.
GRASS HAY: 20.00 ROUND BALE.
SALE TIME 12 NOON.

Middleburg Grain & Hay Auction

Middleburg, Pa.
Tuesday, February 9
Report Supplied by PDA

96 LOADS OF HAY; 134 LOADS TOTAL.
ALFALFA: 25 LOTS, 60.00-182.50.
MIXED HAY: 41 LOTS, 30.00-145.00, .85 SQ. BALE.
TIMOTHY: 13 LOTS, 22.50-100.00.
CLOVER: 14.00-29.00 ROUND BALES.
ORCHARD GRASS: 8 LOTS, 50.00-110.00.
STRAW: 16 LOTS, 60.00-87.50.
EAR CORN: 9 LOTS, 60.00-87.50.
FIREWOOD: 7 LOTS, 30.00-47.50.
OATS: 4 LOTS, 2.00-2.30 BU.

Lebanon Produce Hay Auction

Reistville, Pa.
Tuesday, Feb. 9
Report Supplied by Auction

ALFALFA: 65.00-97.50.
ALFALFA MIX: 42.50 LARGE SQ. BALE.
MIXED HAY: 50.00-87.50.
GRASS HAY: 90.00-102.50.
STUBBLE HAY: 70.00.
CORN FODDER: 42.50 PICK-UP LOAD.
STRAW: 72.00-80.00, 65.00 PICK-UP LOAD.
HAY AND STRAW AUCTION EVERY TUES., 10 A.M.

Westminster Hay

Westminster, Md.
Tuesday, February 9
Report Supplied by Auction

246 LOTS.
ALFALFA: 1.80-3.90 BALE, 20.00-27.50 LARGE ROUND.
TIMOTHY: .50-3.30 BALE, 13.00-21.00 LARGE ROUND.
MIXED HAY: .50-3.10 BALE.
CLOVER: .50-.85 BALE.
GRASS: .35-3.00 BALE, 12.00-18.00 LARGE ROUND.
STRAW: .55-2.00 BALE, 6.00-10.00 LARGE ROUND.
BEAN STUBBLE: 1.40 BALE.
OATS: 1.60-2.40 BU.
EAR CORN: 6.00 BAG.
FIREWOOD: 20.00-75.00 CORD.

Leinbach's Hay

Shippensburg, PA
Feb. 6 and 9
Report Supplied by Auction

176 LOADS.
ALFALFA: 62.00-180.00.
MIXED HAY: 55.00-147.00.
TIMOTHY: 60.00-107.00.
CLOVER: 97.50-122.00.
BROMEGRASS: 52.00-112.00.
ORCHARDGRASS: 45.00-127.00.
STRAW: 25.00-95.00.
EAR CORN: 74.00-88.00.
OATS. 1.40-2.25 BU.
MULCH: 10.00-45.00.
WOOD: 27.00-67.50 LOAD.

The Windmill Hay Auction

Penn Yan, N.Y.
Feb. 5
Report Supplied by Auction

34 LOADS.
GRASS MIX: 1ST CUTTING 28.00-68.00, 2ND 65.00-100.00.
TIMOTHY: 1ST CUTTING 60.00-65.00.
ALFALFA GRASS: 1ST 54.00-68.00, 2ND 66.00-114.00.
CLOVER: 2ND CUTTING 93.00-96.00.
ALFALFA: 2ND CUTTING 70.00-135.00.
STRAW: 60.00-72.00.
FIREWOOD: 36.00.
TIMOTHY SEED: 32.00-42.00 BU.
CLOVER SEED: 50.00 BU.
AUCTIONS EVERY TUES. AND FRI., 11 A.M. SHARP.

A&C Diffenbach Auction Inc.

100 West Jackson Street • New Holland, Pennsylvania 17557
Office: (717) 355-7253 • FAX: (717) 355-9547
HAY & GRAIN SALE EVERY MONDAY - 10:00 A.M.

WED	MAR 3	WINROSS, HESS, FARM TRAC & TOYS	6:30 PM
FRI	MAR 12	TRACTORS, FARM EQ & SUPPLIES	9:00 AM
TUE	MAR 23	QUILT, CRAFT & BUGGY	9.00 AM
WED	MAR 24	QUILT & CRAFT	9:00 AM
WED	APR 7	WINROSS, HESS, FARM TRAC & TOYS	6:30 PM

EQUIPPED FOR AN AUCTION AT YOUR PLACE OR OURS
ALAN DIFFENBACH AUCT.-AU2258-L

Hay And Straw Sales Will Start At 10 A.M. Every Wed.

WOLGEMUTH'S AUCTION
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717-656-9558

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NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION
Livestock Is Our Only Business

MONDAY
SLAUGHTER HOGS
EARLY BIRD HOG SALE 7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc See them weighe sold and pickup your check
10:00 A.M.
HORSES
MULES
9:00 A.M.
SHEEP, GOATS & CALVES
1:30 P.M.
BEEF SALE

THURSDAY
BEEF AUCTION 10:00 A.M.
BULLS, STEERS, BEEF COWS
1:00 P.M.
STOCKERS & FEEDERS
10:00 A.M.
GOATS, SHEEP CALVES

WEDNESDAY
HEIFER SALE 10:30 A.M.
COW SALE 12:00 NOON
HEIFERS BULLS
DAIRY COWS
We have the usual run of 50 to 100 Heifers, all ages Loads of fresh cows and springers from our regular shippers Also some local fresh cows and springers
1:30 P.M.
FEEDER PIG SALE
Pigs are accepted after 6 30 A M State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.
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Sale Barn Office Manager:
Roger Floyd- 717-354-4341
FAX #717-355-0706
Order Buyer:
Paul Good - 215-445-6662
Field Representatives For Beef and Feeders:
Luke Eberly - 610-267-6608, 717-738-1865
Homer Eberly - 610-267-3047
Nevin Martin - 717-354-7186
Ron Ranck - 717-656-9849
Field Representatives For Goats, Sheep & Calves:
Ken Smoker - 610-593-2123

Pa. Grain

February 8, 1999
Report Supplied By PDA

COMPARED TO LAST MONDAY'S MARKET FOR EASTERN AND CENTRAL PENNSYLVANIA: CORN STEADY TO .04 HIGHER, WHEAT STEADY TO .10 LOWER, BARLEY & OATS MOSTLY STEADY, SOYBEANS STEADY TO MOSTLY .05 LOWER, EAR CORN STEADY TO STRONG. PRICES PAID DELIVERED TO DELIVERS DOCK: ALL PRICES PER BUSHEL, EXCEPT EAR CORN PER TON.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.49-2.52, AVERAGE 2.47, CONTRACT FOR HARVEST 2.45-2.61; WHEAT NO. 2 RANGE 2.59-2.95, AVERAGE 2.75, CONTRACT FOR HARVEST 2.70-3.00; BARLEY NO. 3 RANGE 1.54-1.80, AVERAGE 1.70, CONTRACT FOR HARVEST 1.45-1.50; OATS NO. 2 RANGE 1.30-1.50, AVERAGE 1.42; SOYBEANS RANGE 4.92-5.10, AVERAGE 5.02, CONTRACT FOR HARVEST 5.05-5.11; FEW REPORTED GRAIN SORGHUM RANGE 2.34, AVERAGE 2.34; NEW EAR CORN RANGE 67.00-80.00, AVERAGE 72.67.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.29-2.47, AVERAGE 2.37; WHEAT NO. 2 RANGE 2.40-2.70, AVERAGE 2.51; BARLEY NO. 3 RANGE 1.40-1.60, AVERAGE 1.47; OATS NO. 2 RANGE 1.20-1.40, FEW REPORTED 1.50, AVERAGE 1.32; SOYBEANS NO. 1 RANGE 4.80-5.00, AVERAGE 4.86; NEW EAR CORN, RANGE 70.00-80.00, FEW REPORTED 60.00, AVERAGE 70.86.

EASTERN AND CENTRAL PENNSYLVANIA SUMMARY

CORN NO. 2-Y RANGE 2.29-2.52, AVERAGE 2.43; WHEAT NO. 2 RANGE 2.59-2.95, AVERAGE 2.68; BARLEY NO. 3 RANGE 1.52-1.75, AVERAGE 1.61; OATS NO. 2 RANGE 1.30-1.60, AVERAGE 1.44; SOYBEANS NO. 1 RANGE 4.80-5.10, AVERAGE 4.95; NEW EAR CORN, RANGE 65.00-80.00, AVERAGE 71.00.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.15-2.40, AVERAGE 2.32; WHEAT NO. 2 RANGE 2.52-2.75, AVERAGE 2.65, BARLEY NO. 3 RANGE 1.34-1.58, AVERAGE 1.46; OATS NO. 2 RANGE 1.40-1.50, FEW REPORTED 1.25, AVERAGE 1.41; SOYBEANS NO. 1 RANGE 4.72-4.75, AVERAGE 4.74; EAR CORN RANGE 68.00-85.00, AVERAGE 76.50.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.30-2.50, AVERAGE 2.43; WHEAT NO. 2 RANGE 2.60-2.90, FEW REPORTED 2.45, AVERAGE 2.64; BARLEY NO. 3 RANGE 1.54-1.70, AVERAGE 1.64; OATS NO. 2 RANGE 1.34-1.65, AVERAGE 1.48; SOYBEANS RANGE 5.05-5.11, AVERAGE 5.03; FEW REPORTED GR. SORGHUM 2.35; NEW EAR CORN RANGE 65.00-80.00, AVERAGE 72.60.

LEHIGH VALLEY AREA

CORN NO. 2-Y RANGE 2.29-2.56, AVERAGE 2.41; WHEAT NO. 2 RANGE 2.74-2.87, AVERAGE 2.77; BARLEY NO. 3 RANGE 1.52-1.75, AVERAGE 1.67; OATS NO. 2 RANGE 1.32-1.65, AVERAGE 1.57; SOYBEANS NO. 1 RANGE 4.75-5.00, AVERAGE 4.83; FEW REPORTED PER HUNDREDWEIGHT GR. SORGHUM 2 RANGE 2.60, AVERAGE 2.60; NEW EAR CORN RANGE 65.00-71.00, AVERAGE 68.17.

MONTH AGO

CORN NO. 2-Y 2.45; WHEAT NO. 2 2.78; BARLEY NO. 3 1.62; OATS NO. 2 1.45; SOYBEANS NO. 1 5.28; NEW EAR CORN 67.88.

YEAR AGO

CORN NO. 2-Y 3.06; WHEAT NO. 2 3.28; BARLEY NO. 3 2.40; OATS NO. 2 1.76; SOYBEANS NO. 1 6.73; NEW EAR CORN AVERAGE 82.43.

NORTH CENTRAL OHIO
(Prices FOB Truck)

CORN 2.24-2.32; WHEAT 2.40-2.50; SOYBEAN MEAL: BULK 44% 137.50-140.00, BULK 48% 146.50-148.00.

Kutztown Produce Auction
Hay Auction

Report Supplied by Auction
Saturday, February 6

61 LOADS.
ALFALFA HAY: 70.00-145.00.
HAY/CLOVER/TIMOTHY MIX: 82.00.
GRASS HAY: 86.00-102.00.
MIXED HAY: 42.00-140.00.
TIMOTHY HAY: 82.00-146.00.
HAY: 1.30-1.80 BALE, 14.00-32.00 LARGE ROUND BALES.
RYE STRAW: 68.00.
OAT STRAW: 62.00.
WHEAT STRAW: 76.00.
STRAW: .75-1.10 BALE.
OATS: 1.90-2.00 BU.
FIREWOOD: 57.50 LOAD.
SALE EVERY SAT. AT 9 A.M.

North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, Feb. 9
Hay—Straw & Grain Report

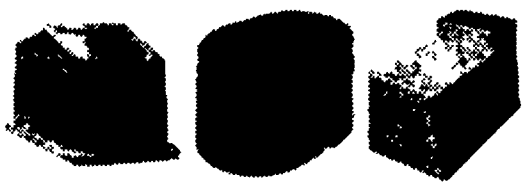
ALFALFA: 9 LOTS, 2.30-4.00 BALE.
MIXED HAY: 19 LOTS, 1.80-3.30 BALE.
TIMOTHY: 4 LOTS, 2.20-3.60 BALE.
GRASS: 2 LOTS, 2.10 AND 3.20 BALE.
MULCH: 1 AT 1.00 BALE.
WHEAT STRAW: 11 LOTS, 1.25-1.85 BALE.
RYE STRAW: 1 LOT AT 1.50 BALE.
CORN: 5 LOTS, 1.75-6.50 BAG.
SHELLED CORN: 2 LOTS, 3.75-6.25 BAG.
OATS: 1 LOT AT 2.40 BAG.
FIREWOOD: 3 LOTS, 15.00-45.00 LOAD.
59 LOTS TOTAL.

FREE GIFTS
DOOR PRIZES

Brandt's Farm Supply
OPEN HOUSE
FEB. 17, 18 & 19

FOOD DISCOUNTS

Cattle Drinkers



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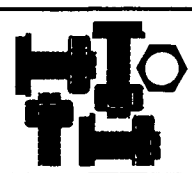
SCHAEFER Fans

24" $169.00
36" $190.00
Pricing for In-Stock Fans Only

#14 True Temper Scoop Shovel
$19.25

Grade 5 Bolts
.99 per lb.



$149.25

Two Wheel Wheelbarrow
10 cu. ft.

3/4 HP Dayton Farm Duty Motor

$99.25

NR NORTH RIVER PAPER

Brown North River Paper Towels
Single Fold/4,000 per case
$13.05

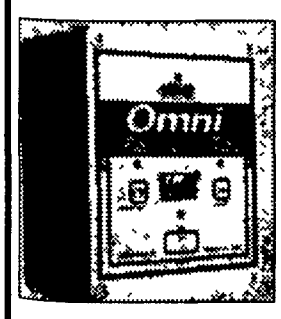
Check out our line of 2000 - 10,000 watt Campbell Hausfeld Generators

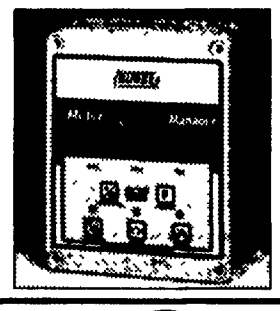
Several Used Alamo 1400 & 100+ Vacuum Pumps

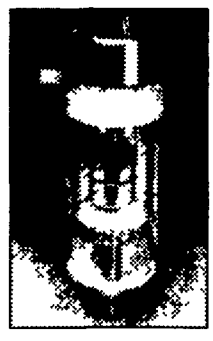
SURGE Equipment on Display

Special Incentives

Detachers, Variable Speed Vacuum Pump Control, Top Unloading Claws, Milk Meters, & Much Much More







Brandt's Farm Supply
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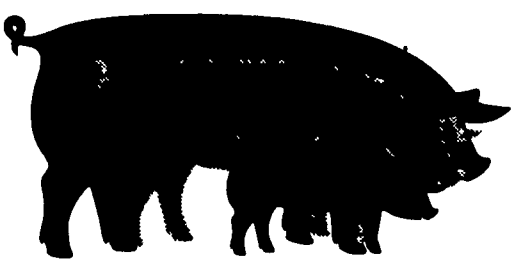
Elizabethtown (717) 367-1221
Shippensburg 800-872-7478



•MARKET HOGS
•BOARS
•SOWS
•CULL PIGS

GOOD'S LIVESTOCK, INC.

Monday: 6:30 -11:00 A.M.
Wednesday: 7:00 -11:00 A.M.
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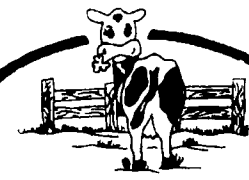

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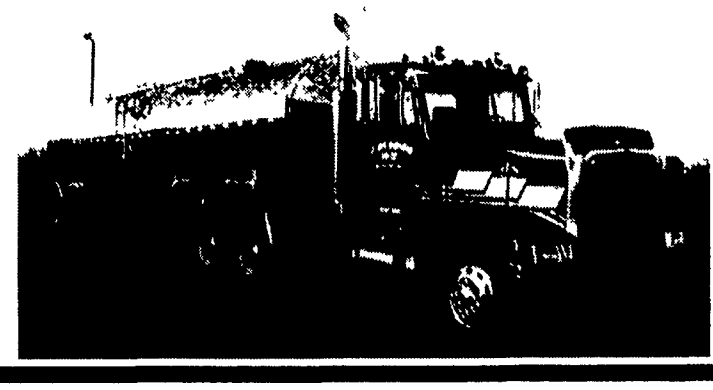

The OLD FARMER'S ALMANAC THIS WEEK WITH

FEBRUARY 15-21, 1999

PRESIDENTS DAY, FEB. 15.

HAPPY DAY, OH GALILEO!

The Italian astronomer, Galileo Galilei (1564-1642), marks his birthday on February 15 It's the start of a planetary celebration, with the Moon in its ascending node on this day and a spectacular conjunction of Venus and Jupiter beginning on the 22nd. These two brightest planets will seem to nearly touch, with Mercury making an appearance below them. Galileo would be touched if he could train his telescope on the sight. (He was not this tool's inventor, but its first user.) It was Galileo who first observed the four moons of Jupiter, which, combined with other Copernican theories, landed him under house arrest for his final years

Pur si muove. (Nevertheless, it does move.)

– Galileo

TIP OF THE WEEK

☞ **Cover your rhubarb plants now for an earlier spring pie.**

MAPLE SYRUP CAKE

1/2 cup (1 stick) butter
1 cup sugar
2 eggs, beaten
1 cup maple syrup
1/2 cup hot water
2-1/2 cups flour
2 teaspoons baking powder
2/3 teaspoon baking soda
1/2 teaspoon ginger

Cream butter with sugar Add beaten eggs and maple syrup Sift together dry ingredients and add, alternating with hot water. Bake in greased angel food cake pan for about 50 minutes at 350° F. Cover with vanilla or maple icing and garnish with pecan or walnut halves

Makes 12 servings.

The OLD FARMER'S WEATHER PROVERBS

Winter's back breaks about the middle of February.

All the months in the year curse a fair Februeer.

February rain is as good as manure.

Violent north winds herald a fertile year.

Got a Question?
Every day, the editors of *The Old Farmer's Almanac* answer a question on the Internet All questions are archived there as well See Web site address below

www.almanac com

United Feature Syndicate
(Printed in the U S A)

200 Madison Ave
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Greencastle Livestock

Greencastle, Pa.
February 8

CATTLE 499...PDA...SUPPLY INCLUDED 122 SLAUGHTER STEERS AND HEIFERS, 256 SL. COWS, 38 BULLS AND 83 FEEDER CATTLE..SL. STEERS STEADY TO 1.00 HIGHER, SL. COWS 2.00 HIGHER, SL. BULLS 1.00-1.50 HIGHER.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1260-1450 LBS. 62.25-64.00, CHOICE 2-3 1210-1465 LBS. 59.50-62.75, 1510-1580 LBS. 57.00-59.25, SELECT 1-3 55.00-56.00, STANDARD 1-2 52.50-54.75.

HOLSTEINS: COUPLE HIGH CHOICE AND PRIME 2-3 1625 AND 1785 LBS. 55.50, FEW CHOICE 2-4 1365-1590 LBS. 54.00-54.25, SELECT 1-3 45.25-49.50, STANDARD 1-2 37.75-43.00.

HEIFERS: COUPLE HIGH CHOICE AND PRIME 2-4 1100 AND 1125 LBS. 62.25 AND 63.50, CHOICE 2-4 1000-1355 LBS. 59.50-61.00, SELECT 1-3 54.00-58.50, STANDARD 1-2 40.75-47.00.

SLAUGHTER COWS: BREAKERS 75-80% LEAN 36.00-42.25, LOW DRESSING DOWN TO 34.25, FEW UP TO 45.00, BONERS 80-85% LEAN 34.50-40.25, FEW LOW DRESSING 31.50-33.75, LEAN 85-90% LEAN 27.50-38.75. SHELLS DOWN TO 22.50.

BULLOCKS: COULE SELECT 1-3 45.50 AND 55.25.

BULLS: YG#1 1285-2065 LBS. 46.00-50.75, YG#2 1150-2080 LBS. 38.75-45.25.

FEEDER CATTLE: STEERS MED. AND LARGE 1 240-525 LBS. 94.00-105.00, 400-550 LBS. 76.00-86.00, 570-620 LBS. 66.00-72.50, FEW MED. AND LRGE. 2 490-845 LBS. 40.00-50.00; HEIFERS MED. AND LRGE. 1 200-300 LBS. 68.00-80.00, 300-495 LBS. 66.00-75.00, 530-625 LBS. 62.00-68.50, ONE LOT 975 LBS. 49.00, FEW MED. 2 235-440 LBS. 53.00-65.00, 695-840 LBS. 39.00-46.00, FEW LARGE 2 760-860 LB. HOLSTEINS 44.00-45.00, WITH ONE 75.00; BULLS MED. AND LRGE. 1 335-490 LBS. 69.00-84.00, COUPLE 570 LBS. 62.00 AND 65.50, 945-1350 LBS. 44.50-58.00, FEW MED. 2 310-620 LBS. 38.00-46.00.

CALVES: VEALERS FEW GOOD 150-330 LBS. 63.00-65.00, STANDARD AND GOOD 70-115 LBS. 20.00-30.00, UTILITY 60-85 LBS. 5.00-15.00.

FARM CALVES: HOLSTEIN BULLS 10.00-20.00 HIGHER...#1 HOLSTEIN BULLS 95-125 LBS. 90.00-126.00, 80-90 LBS. 67.50-75.00, #2 80-125 LBS. 32.00-70.00 WITH A FEW UP TO 85.00; #1 HOLSTEIN HEFIERS 85-110 LBS. 150.00-255.00, #2 75-100 LBS. 65.00-100.00 ONE 140 LBS. 125.00.

BEEF TYPE BULLS AND HEIFERS 85-120 LBS. 75.00-112.50.

HOGS: 46...BARROWS AND GILTS COUPLE 45-50% LEAN 220 AND 225 LBS. 26.00 AND 31.00, 40-45% LEAN 330-365 LBS. 18.00-29.00.

SOWS: US#1-3 340-485 LBS. 15.00-25.00, 500-555 LBS. 19.50--26.50.

BOARS: COUPLE 500 AND 565 LBS. 5.00 AND 5.25, FEW 180-265 LBS. 14.00-20.00.

FEEDER PIGS: 0...NO MARKET TEST.

SHEEP: 11...SLAUGHTER LAMBS FEW CHOICE 60-70 LBS. 89.00-94.00, 85-100 LBS. 76.00-89.00.

SLAUGHTER SHEEP: 23.00-34.00, COUPLE YEARLINGS 42.00 AND 44.00

GOATS: 112...LARGE BILLIES 66.00-125.00, MED. 45.00-67.00, LARGE NANNIES 57.50-95.00, MEDIUM 36.00-72.50, LARGE KIDS 25.00-55.00, SMALL 2.00-21.00 HEAD.

New Holland Dairy

New Holland Sales Stables
Wednesday, February 10, 1999
Report Supplied By Auction

133 DAIRY COWS, 237 HEIFERS, 11 BULLS. MARKET STEADY.

LOCAL FRESH COWS 485.00-1150.00.

FRESH HEIFERS 725.00-1475.00.

LOCAL SPRINGERS 560.00-1300.00.

UPSTATE LOADS FRESH 1175.00-1600.00.

BETTER FRESH COWS 1400.00-1600.00.

SPRINGING HEIFERS LARGE 1125.00-1335.00, SMALL 500.00-1050.00.

SHORT BRED HEIFERS 775.00-1000.00.

OPEN BREEDING AGE HEIFERS 600.00-785.00.

SMALL OPEN HEIFERS 135.00-550.00.

BULLS 400.00-700.00, PUREBREDS 760.00-1175.00.

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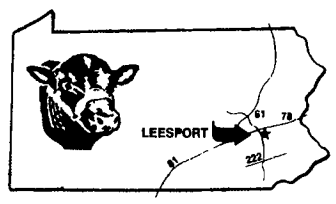

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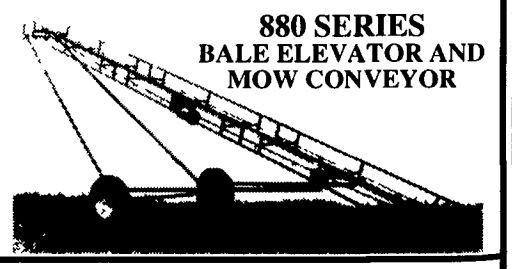

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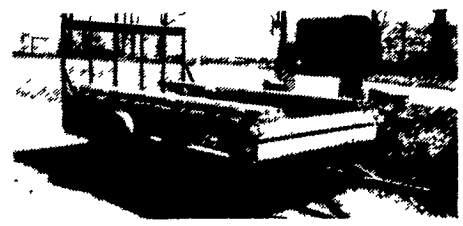

Check our inventory of trailers currently in stock, ready to go.

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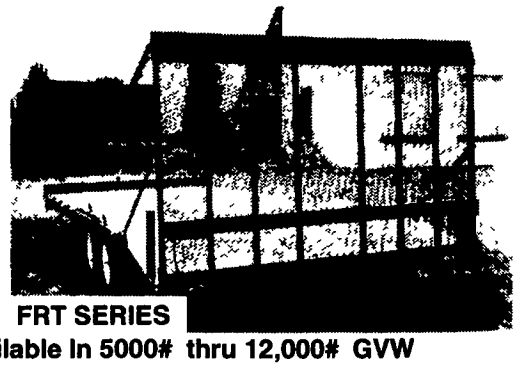

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VIRGINIA CATTLE & HOGS

Virginia Feeder Sales

Richmond, VA
Mon Feb 8, 1999

USDA-VA Dept of Ag Market News

Summary of Livestock Auctions by Areas: Northern Virginia Livestock Summary Including Front Royal, Orange, Rockingham, Shenandoah, Staunton Union and Winchester Virginia for the week of February 1-6, 1999

Feeder Cattle 1907 Head

Steers Med&Lge 1 Small 1 Med&Lge 2 200-300 80.00 - 88.00 61.00 - 69.00 ----- 300-400 82.50 - 96.00 77.00 - 85.00 80.00 - 88.00 Few 76.00 66.00 - 69.00 ----- 400-500 78.00 - 92.50 71.00 - 85.00 75.50 - 87.00 Few ----- 63.00 - 71.00 ----- 500-600 71.00 - 88.00 68.00 - 80.00 66.00 - 85.00 600-700 68.00 - 80.00 70.00 - 76.00 64.00 - 75.00 700-800 65.00 - 77.00 ----- 60.00 - 66.00 900-1000 63.00 - 67.75 ----- -----

Holstein Steer Med&Lge 2 300-500 65.25

Heifers Med&Lge 1 Small 1 Med&Lge 2 300-400 68.00 - 81.50 65.00 - 72.00 61.50 - 79.00 400-500 65.00 - 78.25 59.00 - 69.00 61.50 - 77.00 500-600 58.00 - 70.50 55.50 - 60.00 57.00 - 68.00 600-700 57.00 - 65.50 ----- 54.50 - 60.50 700-800 58 75 - 61.50 ----- ----- 800-900 45.50 - ----- -----

Bulls Med&Lge 1 Med&Lge 2 300-400 80 00 - 93.00 84.00 - 92.00 400-500 75.00 - 90.00 67.00 - 85.00 Few 65.00 - 67.00 ----- - 500-600 67.00 - 79.50 64.00 - 78.50 600-700 62.00 - 72.50 53.00 - 65.00

Slaughter Cattle 446 Head

Slaughter Cows 392 Head Breaking Utility and Commercial 2-4 31.50 - 44.00 Cutter and Boning Utility 1-3 27.00 - 41.00 Canner and Low Cutter 1-2 19.00 - 36.00

Slaughter Bulls 44 Head Yg 1-2 900-1300 lbs 42.00 - 46.00 Yg 1-2 1300-1600 lbs 36.50 - 47.25 Yg 1-2 1600 lbs and over 38.25 - 46.00

Slaughter Calves and Vealers 10 Head Calves Good and Choice 250-500 lbs 60.00 - 67.00

Baby calves returned to farms 18 head newborn to 4 weeks 5.00-53.00 per head. Over 100 lbs 40.00-78.00 per cwt.

Lambs Total Receipts 118 Head Slaughter Lambs 45 Head Wooled Choice Few Prime 1-2 Few 3 110-132 lbs 63.50 - 71.50 Good and Few Choice 1-2 88-98 lbs 70.00 - 74.25 Feeder Lambs 39 Head Medium and Large Frame 1-2 70-85 lbs 79.75 - 81.75 Medium and Large Frame 1-2 60-70 lbs 82.50 - 87.50 Medium and Large Frame 1-2 50-60 lbs 80.00 - 93.25 Slaughter Ewes and Rams 34 Head Ewes Choice 2-4 25.75 - 29.50 Utility and Good 1-3 25.00 - 35.25 Cull and Low Utility 1-2 37.50

Richmond, VA
Mon Feb 8, 1999

USDA-VA Dept of Ag Market News

Summary of Livestock Auctions by Areas: Southwest Virginia Livestock Summary Including Abingdon Livestock Exchange and Wytheville Virginia for the week of February 1-6, 1999

Feeder Cattle 712 Head

Steers Med&Lge 1 Small 1 Med&Lge 2 200-300 99.00 ----- ----- 300-400 84.00 - 100.00 69.00 - 71.00 80.00 - 88.00 400-500 75.00 - 92.00 68.00 - 77.00 72.00 - 89.

00 500-600 75.00 - 83.00 65.00 - 70.00 74.00 - 78.50 600-700 68.00 - 73.00 ----- 62.00 - 68.00

Holstein Steer Med&Lge 2 200-300 67.50 300-500 50.00 - 68.00

Heifers Med&Lge 1 Small 1 Med&Lge 2 200-300 78.00 - 80.00 72.00 - 75.00 ----- 300-400 74.00 - 85.50 50.00 - 71.00 65.00 - 82.00 400-500 72.00 - 85.00 59.00 - 70.00 65.00 - 83.00 500-600 65.00 - 74.00 60.00 - 65.00 60.00 - 69.00 600-700 67.00 - 70.00 ----- 58.50 - 63.50

Bulls Med&Lge 1 Small 1 Med&Lge 2 200-300 82.50 - 92.00 ----- ----- 300-400 77.00 - 90.00 ----- 78.00 - 86.00 400-500 70.00 - 86.00 61.00 - 68.00 73.00 - 74.00 500-600 70.00 - 79.00 ----- ----- 600-700 57.00 - 63.00 ----- ----- 700-900 51.00 - 57.00 ----- -----

Slaughter Cattle 154 Head

Slaughter Cows 130 Head Breaking Utility and Commercial 2-4 31.50 - 39.50 Cutter and Boning Utility 1-3 30.50 - 38.50 Canner and Low Cutter 1-2 24.50 - 31.00

Slaughter Bulls 24 Head Yg 1-2 900-1300 lbs 46.00 - 46.50 Yg 1-2 1300-1600 lbs 47.50 - 50.50 Yg 1-2 1600 lbs and over 46.50 - 52.00

Richmond, VA
Mon Feb 8, 1999

USDA-VA Dept of Ag Market News

Summary of Livestock Auctions by Areas: Central and Southeast Virginia Livestock Summary Including Lynchburg Virginia for the Week of February 1-6, 1999

Feeder Cattle 704 Head

Bulls Small 1 Med&Lge 2 300-400 71.00 - 85.00 88.00 - 94.00 400-500 62.00 - 77.00 79.00 - 90.00 500-600 61.50 - 65.00 69.00 - 75.00 600-700 50.00 - 63.50 60.00 - 68.50 700-900 ----- 53.00 - 63.00

Slaughter Cattle 65 Head

Slaughter Cows 57 Head Breaking Utility and Commercial 2-4 31.25 - 32.00 Cutter and Boning Utility 1-3 26.00 - 31.00 Canner and Low Cutter 1-2 24.00 - 25.00

Slaughter Bulls 8 Head Yg 1-2 900-1300 Lbs 36.00 - 44.50 Yg 1-2 1300-1600 Lbs 37.50 - 43.75 Yg 1-2 1600 Lbs and Over 43.00 - 44.50

Westminster Livestock Auction

Hagerstown, Md.
February 9, 1999
Report supplied by auction

SLAUGHTER COWS: 124 HEAD, 1.00-2.00 HIGHER. UTILITY 35.00-39.50; HIGH DRESSING 40.00-43.50, 1 AT 44.50; CANNERS 32.00-36.00; SHELLY 32.00 DOWN.

BULLS: 10 HEAD, STEADY. YG#1 43.75-45.50; YG#2 40.00-43.50.

FED STEERS: 25 HEAD. HIGH CHOICE 1200-1400 LBS. 62.75-63.25; SELECT 56.50-59.00; HIGH CHOICE HOLSTEINS 1200-1300 LBS. 55.00-57.25.

FED HEIFERS: CHOICE 1200-1450 LBS. 58.50-60.25.

VEAL CALVES: 104 HEAD. LOW CHOICE 150 LBS. 71.00; 1 370 LB. AT 72.00; CULLS 85-110 LBS. 24.00-30.00, 60-85 LBS. 18.00-26.00.

FARM CALVES: HOLSTEIN BULLS 10.00-20.00 HIGHER. #1 95-120 LBS. 95.00-126.00, 88-94 LBS. 65.00-97.00; #2 30.00-50.00; HOLSTEIN HEIFERS FEW OFFERED. 85-110 LBS. 140.00-170.00; BEEF X BULLS 60.00-95.00; HEIFERS 50.00-100.00.

BUTCHER HOGS: 26 HEAD, 4.00-5.00 HIGHER. #1&3 220-260 LBS. 28.00-31.00; 270-295 LBS. 26.00-28.50; 300-350 LBS. 27.00-29.00.

SOWS: 10 HEAD. 300-500 LBS. 18.00-19.50; 500-750 LBS. 17.00-19.25.

BOARS: 4 HEAD. 300-700 LBS. 5.25-6.25.

STOCK CATTLE: 213 HEAD; 2.00-5.00 HIGHER. STEERS MED. AND LRGE. FRAME 200-400 LBS. 75.00-82.00; 400-600 LBS. 72.00-84.00; 600-800 LBS. 59.00-67.00; 800-1000 LBS. 55.00-60.00.

HEIFERS: MED. AND LRGE. FRAME 300-500 LBS. 68.00-78.00; 500-700 LBS. 64.00-75.00.

BULLS: 200-400 LBS. 70.00-85.00; 400-600 LBS. 60.00-72.00; 600-800 LBS. 54.00-66.00.

SHEEP: 21 HEAD 27.00-45.00, FEW TO 53.00.

LAMBS: 36 HEAD. CHOICE 90-110 LBS. 74.00-77.00; GOOD 60-90 LBS. 70.00-80.00; 120-150 LBS. 53.00-61.00.

GOATS: 43 HEAD. 1 LARGE BILLY 107.50; MEDIUM 45.00-75.00; SMALL 20.00-41.00.

PIGS AND SHOATS: 61 HEAD. BY THE HEAD, 1 LOT 40 LBS. 15.00; 2 LOTS 60 LBS. 16.00-18.00; BY THE LB. 110-150 LBS. 21.00-31.00; 150-175 LBS. 28.00.

NEXT TUES., FEB. 16, SPECIAL GRADED FEEDER PIG SALE, 7 P.M.

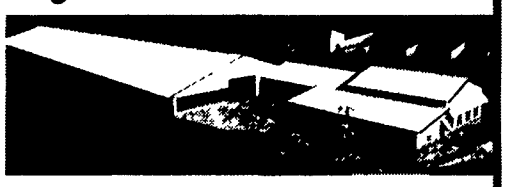
St. Louis Cattle, Hogs

Springfield IL.
Monday, February 8, 1999

USDA-Il Market News Service Farmers Livestock Marketing Assoc. Greenville Illinois

No report on Monday slaughter cattle trading due to no reporters available.

The Building you want. The Lease you need.



Telmark has been leasing equipment for over 30 years. Did you know that we've been leasing new buildings for that long too? Consider:

- **Tax deductibility and accelerated write-offs:** Lease payments are income tax deductible over the term of the lease compared to 20-year depreciation of farm buildings and 39-year depreciation of commercial buildings. **Could reduce tax liability this year.**
- **Low upfront costs:** Beginning costs as little as one monthly lease payment.
- **Flexible lease term:** Building lease terms start aggressively at five years but may be as long as ten, twelve, or fifteen years.
- **Customized payment schedules**: Lease payment schedules are specially designed to match your cash flow.

First: *Talk with a qualified builder to determine your needs and building cost.*
Then: *Call your Telmark representative for your financing.*

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610-793-0150	717-244-3665	717-932-1715	724-627-5941	410-827-5052	410-651-4128
Mike Dixon	**Fred Dixon**	**Mike Fullam**	**Brenda Pfleegor**	**Frank Hunter**	**Lisa Francisco Sonnen**
Southwest PA,MD	Northwest PA	Central PA	Central PA	Northwest PA	Northeast PA, North NJ
814-684-5707	724-346-3455	717-966-9202	717-522-0505	716-595-3954	717-866-9217

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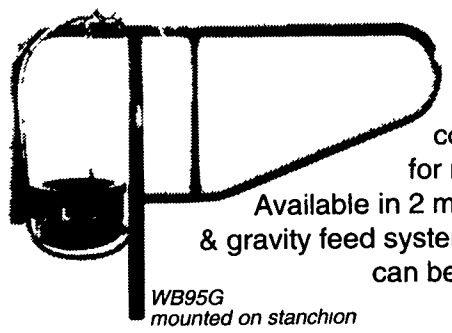

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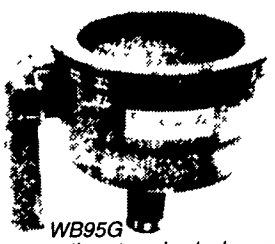

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Lancaster Farming

OPINION

Shine In '99

If cows with excellent type catch your fancy, the annual Pennsylvania Holstein Convention promises the little extras that always make attending worthwhile. Set to run Thursday, Friday, and Saturday, "Holsteins Shine in '99," follows the Juniors convention last week with the same theme. Held in the Ramada Plaza Hotel in Wilkes-Barrie, The Northeast District welcomes all state breeders. A trip to Hillside Farm with the Conyngham family will be a highlight. Also, you can take in the discussion groups on time management and employee relations. It's always fun to see good cows and meet other dairy farmers who have the same interests in life. But there will be a lot of business too. A panel discussion with the theme "Recapturing Time" will be part of the Thursday program. Everybody can use time management ideas, and this panel promises a wealth of information on how to make the most of your valuable time. For families with small children, there will be affordable babysitting available. The registered cow business is what makes dairy farming fun. See you there.

Now Is The Time

By John Schwartz

Lancaster County Agricultural Agent

To Store Pesticides Correctly

Spring is now coming at a rapid rate and many chores associated with spring will soon be upon us. The proper storage of pesticides should be high on our list of priorities to get done, according to Robert Anderson, Lancaster County Extension Agronomy Agent If you store pesticides during the winter, remember many liquid pesticides will freeze and need to be protected from freezing. If pesticides are delivered to the farm before the threat of freezing passes, these too must be protected from freezing In addition dry materials must be kept out of wet conditions. All containers, including bags, cans, jars, etc. need to be protected from damage or breakage.

Maintaining the quality of pesticides in storage is extremely important. Care needs to be taken to ensure that pesticides do not contaminate each other or other farm products including livestock feed. Good storage facilities help prevent accidents.

To Plan Pesticide Storage

According to Robert Anderson, Lancaster County Extension Agronomy Agent, pesticides should be stored in a separate building at least 50 feet away from other buildings. The building should be located in a manner which protects wells and surface waters from spills. The building should prevent unauthorized persons from entering. Children should be locked out of the building and taught not to play near pesticide storage locations.

The small shed which is so common in residential areas is almost ideal for pesticide storage. Whenever possible, the storage should include separate locations for herbicides, insecticides and fungicides to help prevent contamination of the products

The building should have a ventilation system and have the necessary protective equipment to handle all products stored there. Washing facilities should be available to deal with spills or skin contamination When possible, provisions should be made in the building to contain any spills.

To Call Before You Dig

Anyone planning to dig, drill, blast, auger, bore, grade, trench or demolish anywhere in Pennsylvania including engineers in design phase must call Pennsylvania One Call System at 1-800-242-1776.

You are required to give the utilities a 3 working day noticed before construction and 10 working day notice in design stage. In addition OSHA requires before any excavation actually begins, the employer must determine the estimated location of utility installations sewer, telephone, fuel, electric, water lines or any other underground installations that may be encountered during digging

The contractor must ask the utility companies or owners to find the exact location of underground installations. By calling Pennsylvania One Call System, you could save your life and the lives of the people living and working around you.

Feather Prof.'s Footnote: "The one who complains about the way the ball bounces is likely the one who dropped it."

FARM CALENDAR

Saturday, February 13

SWCS/Mid-Atlantic No-Till Conference, Embers Inn, Carlisle, 9 a.m.-3:25 p.m.

Beginning Beekeeping Seminar, Ag Center, Beaver, 9 a.m.-3 p.m.

Sunday, February 14
Happy Valentine's Day!

Monday, February 15

Solanco Young Farmer meeting, Other Business Applications, Solanco High School, 7:30 p.m.

Adams County Fruit Growers meeting, Biglerville High School, 8:30 a.m.-3:30 p.m.

Bradford County Dairy Day, SRU School, East Smithfield, 10 a.m.-3:30 p.m.

Understanding Tax Reform Changes In Pa., Central High School, Martinsburg, 7:30 p.m.-9 p.m.

Feeder School, Penn State Ag Arena, University Park, 10 a.m.-3 p.m.

Tuesday, February 16

Franklin County Fruit Growers meeting, Savoy Restaurant, 8:30 a.m.-3:30 p.m.

Mid-Atlantic Direct Marketing Conference and Trade Show, Ocean City, Md., thru Feb. 20.

Western Pa. Potato Meeting, TaTa's Restaurant, Lyndora, 11:30 a.m.-2 p.m.

Roundtable Discussion for Vegetable Growers and Orchardists, York extension office, 7 p.m.-9 p.m.

World Wide Web and Agriculture, Venango County extension office, 7:30 p.m.-9:30 p.m.

ADADC annual meeting, Four Points Hotel Sheraton, Liverpool, N.Y., princess pageant 6 p.m. and meeting Feb. 17, 8 a.m.

Franklin County Farm Financial Management Forum, Lighthouse Restaurant, Chambersburg, 9:15 a.m.-2:30 p.m.

Northumberland County Conservation District/Cooperative Extension Winter Conference, Otterbein United Methodist Church Hall, Sunbury, 10 a.m.

PQA Certification/Recertification Meeting, Middleburg High School, 7 p.m.

Beekeeping Short Course, James Rumsey Technical Institute, Martinsburg, W.Va., also Feb. 23 and March 2, 9, and 16.

Wednesday, February 17

Mid-Atlantic Direct Marketing Conference, Princess Royale Hotel, Ocean City, Md., thru Feb. 20.

Delmarva Corn and Soybean Conference, Wicomico Youth and Civic Center, Salisbury, Md., 8 a.m.-2 p.m.

Pa. Christmas Tree Short Course, Penn State, thru Feb. 19.

York/Lancaster Fruit Grower Meeting, York extension office, 9 a.m.-3:30 p.m.

World Wide Web and Agriculture, Clarion County extension office, 7:30 p.m.-9:30 p.m.

Farm Credit Ag Outlook Forums, Troy Fire Hall, Troy, 12:30 p.m.-3:30 p.m., and Best Western Country Cupboard Inn, Lewisburg, 6:30 p.m.-9:30 p.m.

Ontario Fruit and Vegetable Growers Association Annual Meeting, Regal Constellation Hotel, Toronto, thru Feb. 18.

Northeast Region Landscape Seminar, Holiday Inn, Bartonsville, 8:15 a.m.-4 p.m.

Land-O'-Lakes Members Resolution Meeting, Solanco Fairgrounds, 7:30 p.m.

(Turn to Page A34)

FARM FORUM

Editor,

On Wednesday, February 17, 1999 a meeting of Land-O-Lakes members will be asked to discuss and give a vote of confidence to a Special Resolution Committee's proposed resolution demanding that their well paid employees (Land-O-Lakes administration at Minnesota) follow the Co-op by-laws in reference to the following issues:

1. Equal member representation at all levels of governance.
2. Membership's right to assemble to discuss co-op business.

(Turn to Page A31)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

HANDLING HOLY THINGS!
February 14, 1999

Background Scripture:
I Corinthians 11:17-34
Devotional Reading:
I Corinthians 12:14-27

At first glance, the situation in Corinth to which Paul addresses himself in I Corinthians 11:17-34 seems almost totally irrelevant to Christian life today. I'm sure none of us can identify with the problem which leads Paul to write this passage.

It appears that in the Corinthian church, members gathered from time to time to share a common meal that included a celebration of the Lord's Supper. Paul learned that the more prosperous members of the church arrived first with generous amounts of food and drink. The poorer members apparently arrived later because they worked longer hours. When they arrived, they had meager provisions and found that the more prosperous Corinthian Christians had not waited for them, nor did they share their provisions with them. In fact, Paul learned that some of the early arrivers ate and drank to excess, making a shameful travesty of the Lord's Supper.

AN 'UNWORTHY MANNER'

Paul concludes that the Corinthian Christians did not really understand what the Lord's Supper was all about. They may call it the Lord's Supper, but it is not. "When you meet together it is not the Lord's Supper that you eat" (11:20). Instead of a Holy Communion, the Corinthian experience is a very dangerous practice. There can be, and perhaps there already have been, fearful consequences: "Whoever... eats the bread or drinks the cup of the Lord in an unworthy manner will be guilty of profaning the body and blood of the Lord... For anyone who eats and drinks without discerning the body eats and drinks judgement upon himself" (11:27, 29).

As I have already said, this specific situation is probably not applicable to us today, but the burden of Paul's message is pertinent to Christians in any day and age: *do not handle holy things in a careless or unmindful manner!* To do so is to invite God's judgement upon us and may be spiritually, mentally and physically unhealthy for us as well. "This is why many of you are weak and ill, and some have died" (11:31).

When I first read that verse many years ago, I was very dubious that consciously or unconsciously profaning holy things could have any affect on us physically. But many scientific studies in recent years have demonstrated that there are often physical consequences of our spiritual lives. Dr. Carl Jung said that spiritual problems lay at the heart of the physical and emotional complaints of a large proportion of the people who came to him for psychotherapy.

HOLY EXPECTATION

So Paul sets about to explain to them what the Lord's Supper meant the night that Christ shared it with his disciples and what it should mean to his followers today. Both the bread and the cup are to be taken in remembrance of Christ's betrayal and sacrifice for them. (How could the Corinthians remember Christ's supreme sacrifice and yet practice discrimination and hardheartedness at the Lord's Table?) There is also to be a remembrance of the "new covenant in my blood"—the new relationship with God through Christ. "For as often as you eat the bread and drink the cup, you proclaim the Lord's death until he comes" (11:26). The Lord's Supper is intended to help us live in holy expectation of our Lord's return and the kingdom of God.

Some have pointed to this passage as proof that the Lord's Supper was intended to be only a memorial, a remembrance of what Christ did and promised. Yet, Paul also implies that the bread and wine have a meaning beyond remembrance. In a mystical sense, these common elements become, at least spiritually if not physically, the body and blood of our Lord.

So the Lord's Supper vitally defines the very nature of our relationship with Christ who gave himself for us. Consequently it also defines our relationship with other Christians as a caring and sharing that rises above petty differences. For the follower of Jesus Christ the form of Holy Communion is optional, but the experience is not.

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Dairy Of Distinction

(Continued from Page A1)

farm is from an automobile (if not through a television), applications to the Dairy of Distinction are reviewed primarily for their aesthetic appeal, as the farm appears from a vehicle traveling along an adjacent road, or farm lane.

What a farm looks like from a roadway is important to the image of the dairy production industry.

To encourage dairy farm beautification, the program was begun in 1983 and set standards of beautification.

In more recent years, the quality of the milk produced on the farm also is reflected in the award. If the buyer of milk reports that the quality is poor, the applicant may have to reapply another year, after correcting the production problems.

Successful owner/operators receive an 18-inch by 24-inch, red and white metal Dairy of Distinction sign that is to be posted visibly in front of the farm.

All dairy farms in the Northeast that produce milk are eligible to submit an application for the award.

In Pennsylvania, the program divides the state into 21 districts, and each district is represented by a team of judges who score the farms during a drive-by done sometime during May.

During that month, teams of program district committee volunteers in Pennsylvania, as well in neighboring and Northeastern dairy states, are to be driving around the countryside, taking photographs of the farms of successful applicants.

Receiving a Dairy of Distinction award isn't a permanent award, however. Failure to maintain beautification and production standards can be cause for having the award rescinded.

During April, the district committees review past winners and those that fail to have maintained their farm's appearance are required to take down the red and white Dairy of Distinction sign and return it to the respective local committee.

Furthermore, in cases where a Dairy of Distinction farm has been sold, the new owners have to apply into the program on their own.

The rules of the program allow the top 10 applicants per district to receive the award. There is no cost for the application, committee scoring, or for the signs.

The cost for the signpost however, is to be the responsibility of the successful farm owner.

For more information on the program in your state, see the advertisement in this issue of *Lancaster Farming*, contact a local Extension dairy agent, or contact the Northeast Dairy Farm Beautification Program Inc. executive secretary, Helen Fountain, at 103 Vollmer Road, Fayetteville, N.Y. 13066; telephone (315) 637-5734.

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PHILADELPHIA — If you are a grower and enjoy selling directly to retail customers, you may be interested in a place in one of Philadelphia's outdoor farmers' markets.

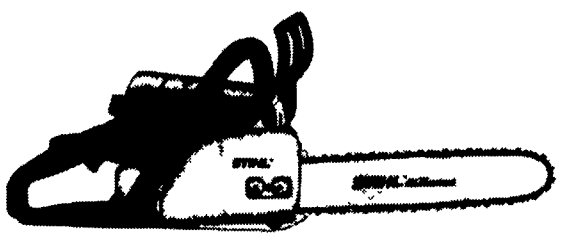
The Farmers' Market Trust operated five seasonal markets in the Philadelphia area in 1998, and plans to open eight markets this year. The markets are open from four to six hours, once a week from June through October.

Contact Bob Pierson, Director of Community Markets, Farmers' Market Trust, for more information. Call (800) 417-9499, ext. 25. Or write to the Farmers' Market Trust, 1201 Chestnut Street, 4th floor, Philadelphia, PA 19107.

The Farmers' Market Trust is non-profit organization based in Philadelphia dedicated to improving the availability of fresh foods in underserved communities.

How romantic.

(Virtually unlimited nights by a cozy fire.)



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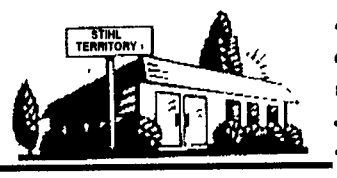

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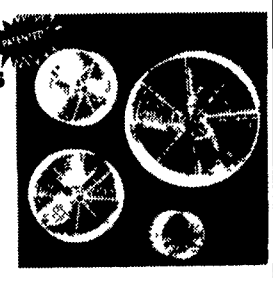

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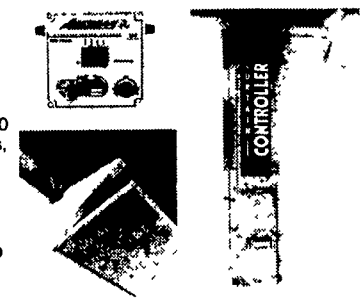

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exlge 7.50-9.00 mostly 8.00-9.00 few 7.00 fr cond 6.00 lge 7.00-8.00 mostly 7.00 fr qual 6.00 Mxd Red And Green lge 5.00-6.00 mostly 5.00 MX Bell Type Green exlge 7.00-8.00 lge 7.00-10.00 15 lb ctns MX Bell Type Red lge 9.00-10.00 25 lb ctns MX Bell Type Red med fr qual 9.50-10.00 fr cond 8.00 5 kg ctns IS Bell Type Orange 80-100mm 18.00 Red 80-100mm 16.00-18.00 Yellow 80-100mm 18.00-20.00 ---PEPPERS OTHER: 1/2 buctns FL Jalapeno 6.00-8.00 1 1/9 buctns FL Long Hot 8.00-10.00 Cubanelles med-lge 8.00 med 5.00 --- RADISHES: MARKET ABOUT STEADY ctns tpd 30 6-oz flmbgs FL Red 5.00 ctns tpd 14 1-lb flmbgs FL Red 5.00-5.50 ctns bchd MX Red 24s 6.50-7.00 mostly 7.00 ---RHUBARB: OFFERINGS NONE ---RUTABAGAS: OFFERINGS INSUFFICIENT TO QUOTE --- SPINACH: MARKET ABOUT STEADY ctns bchd AZ Flat 24s 9.50-10.00 CA Flat 24s poor cond 2.00 MX Flat 24s 9.00 1 2/5 bucrts bchd CA Flat 10.00-11.00 1 2/5 bu ctns TX Savoy 10.00 bubkts TX Savoy 9.00-10.00 ---SQUASH: MARKET LOWER 1 1/9 buctns NJ Acorn med 9.00-10.00 lugs MX Zucchini sml-med 10.00-12.00 mostly 10.00 med 7.00-9.00 some 6.00 Yellow Straightneck sml-med 18.00 fr cond 14.00 med 16.00 ---SWEET POTATOES: MARKET ABOUT STEADY CURED 40 lb ctns NC U.S. One Jewels med 10.00-11.00 fr appearance 8.00 jbo fr appearance 6.50 ---TOMATOES: MARKET MX LOWER, FL ABOUT STEADY. 25 lb ctns FL Vine Ripes light red-red 5x6s 6.00 80% U.S. One or Better Mature Greens light red-red 5x6s 7.00-8.00 6x6s 7.00-8.00 mostly 7.00 some 6.00 PR 80% U.S. One or Better Mature Greens red 5x6s 5.00-6.00 mostly 5.00 Local Repack 85% U.S. One or Better Mature Greens pink-light red 5x6s 11.00 6x6s 11.00 6x7s 11.00 ctns 2 lyr MX Vine Ripes light red-red 4x4s 6.50-7.00 fr appearance 6.00 4x5s 6.50-7.00 5x5s 6.50-7.00 ctns 3 lyr MX Vine Ripes light red-red 5x5s fr cond 5.00 5 kg ctns SP Vine Ripes red med 16.00 (Clusters) ---TOMATOES, CHERRY: MARKET STEADY flts 12 1-pt bkts FL light red-red 8.00-9.00

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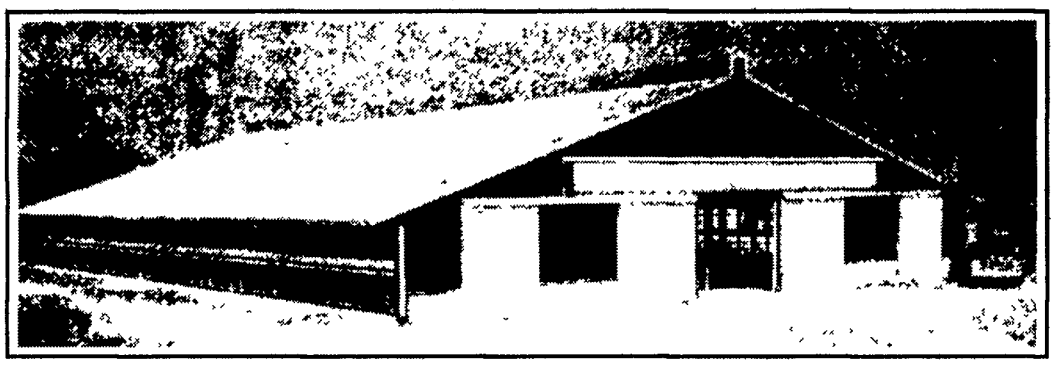

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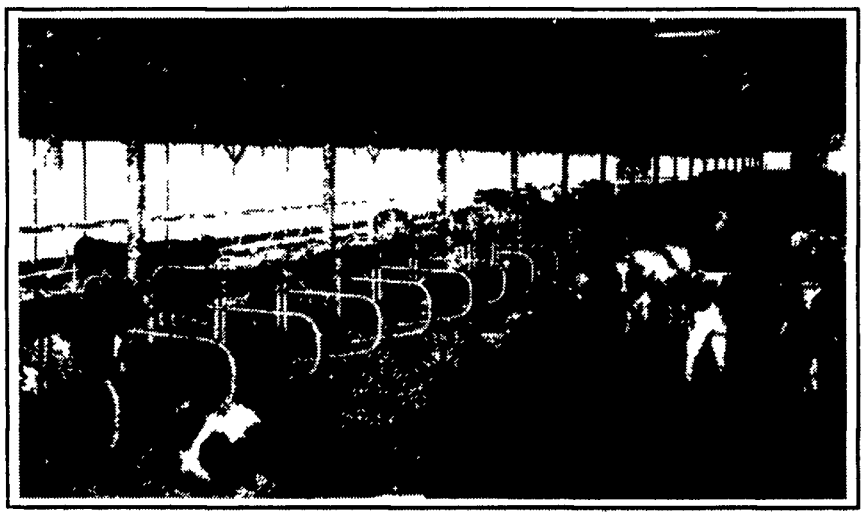

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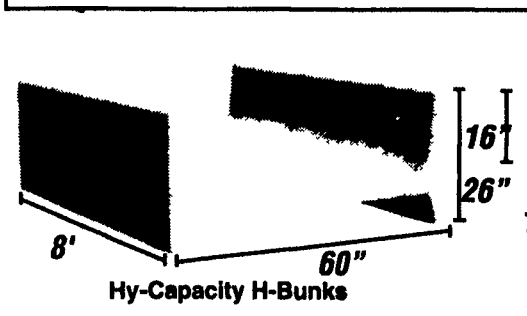

Hy-Capacity H-Bunks

Slant Back J-Bunks

End Sections Available For Feed Bunks

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Phila. Fruit Market

PHILADELPHIA Terminal
Prices as of 11-FEB-99

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

Phone: (215) 597-4536 Fax: (215) 336-0355

Clear 33-53 NA—FV010

CITRUS FRUITS ---GRAPEFRUIT: MARKET ABOUT STEADY 4/5 buctns BA Star Ruby 27s 12.50 FL Indian River Red 18s 10.00 23s 10.00 27s 10.00 one lot 6 00 32s 10.00 36s 10.00 one lot 5.00 Interior Red 40s 8.00 ---LEMONS: MARKET STEADY ctns AZ 95s fr qual 12.00-14.00 115s fr qual 12.00-14.00 140s 18.00 fr qual 12.50-14.00 165s 16.00-17.00 fr qual 13 00-14.00 200s 15.00 CA 115s fr qual 14.00-15.00 140s fr qual 14.00-15.00 165s 16.00 fr qual 14.00-15.00 15 kg cntrs SP 140s 10.00 160s 10.00 ---LIMES: MARKET ABOUT STEADY 10 lb ctns FL 48s 7.00-7.50 54s 7.00-7.50 MX 36s 6.50-7.00 42s 6.50-7.00 48s 6.50-7.00 54s 7.00 40 lb ctns MX 110s 18.00-20.00 150s 18.00-20.00 ---MISC CITRUS: MARKET ABOUT STEADY 4/5 buctns JM Uglifruit 32s 28.00 2.3 kg crts SP BOAT Clementine 24s 4.50-6.00 28s 4.00-5.00 mostly 4.00-4.50 36s 4.00-5.00 40s 4.00-5.00 10 kg crts SP BOAT Clementine 75s 16.00-17.00 84s 15.00-16.00 ---ORANGES: MARKET ABOUT STEADY ctns CA Navel 72s fr qual 18 00-19.00 88s 20.00-22.00 fr qual and cond 17.00 113s 21.00 fr qual 14.00-15.00 138s 16.00 4/5 buctns FL Navel 40s 14.00-15.00 48s 14.00-15.00 54s 14.00-15.00 80s 14.00 15 kg cntrs SP BOAT Navel 36s 19.00 54s 18.00 60s 17.00 70s 15.00 80s 14.00 90s 13.00 ---TANGELOS: TOO FEW SALES TO QUOTE ---TANGERINES: MARKET STEADY 4/5 buctns FL Honey 64s few 24.00 80s 20.00 few 24.00 100s 22.00 120s 18.00-20.00 150s 18.00-19.00 176s 16.00 ---TEMPLES: 4/5 buctns FL 80s few 14.50

BERRIES ---BLUEBERRIES: MARKET SLIGHTLY HIGHER flts 12 1/2-pt cups with lids CL AIR med 14.00-15.00 ---CRANBERRIES: OFFERINGS NONE ---MISC BERRIES: MARKET HIGHER flts 12 1/2-pt bkts with lids GU Blackberries fr cond 12.00 MX AIR Blackberries 15.00 ---RASPBERRIES: MARKET HIGHER flts 12 1/2-pt bkts with lids CL AIR Red 27.00 ---STRAWBERRIES: MARKET ABOUT STEADY flts 12 1-pt bkts FL med one label 20.00 sml-med 14.00 MX med-lge 30.00 flts 1 lyr CA With Stems lge 30.00 (CORRECTION FOR YESTERDAY'S REPORT: CA & MX MED-LGE 30.00 SHOULD BEEN FLTS 12 1-PT BKTS INSTEAD OF FLTS 1-LAYER)

MELONS ---CANTALOUPS: 1/2 ctns/crts DR 12s fr qual 10.00 18s fr cond 5.00-6.00 GU 12s fr qual 10.00 fr cond 8.00 15s fr cond 8.00 HD 15s fr cond 5.00-7.00 18s fr cond 5.00-7.00 MX 12s fr cond 5.00 15s fr cond 5.00, poor cond 2.00-3.00 18s fr cond 5.00, poor cond 2.00-3.00 ---HONEYDEWS: MARKET ABOUT STEADY 2/3 ctns GU 5s fr qual 9.00 6s fr qual 9.00 8s 10.00 fr qual 8.00-9.00 9s 8.00 MX 5s few 13.00 6s few 13.00 ---MISC MELONS: TOO FEW SALES TO QUOTE --- WATERMELONS: MARKET HIGHER ctns per ctn HD Mickey Lee 4s fr qual 10.00-11.00 5s fr qual 10.00-11.00 MX Sangria 3s 16.00-18.00 4s 15.00-16.00

NON-CITRUS FRUITS ---APPLES: MARKET ABOUT STEADY ctns trypk WA WAExFcy Granny Smith 80s one label 23.00 88s one label 23.00 100s 17.00 Gala 80s one label 32.00 88s one label 32.00 100s one label 32.00 Braeburns 80s few 22.00 100s few 17.00 CONTROLLED ATMOSPHERE STORAGE ctns trypk NY U.S. ExFcy Red Rome 72s 16.00 88s 15.00 U.S. Fcy Red Delicious 88s 10.00 100s 10.00 125s 9.00 PA U.S. Fcy Gala 88s 10.00 WA WAExFcy Red Delicious 72s 12.50-13.50 one label 20.00 80s 12.50-13.50 one label 20.00 88s 12.50-13.50 one label 20.00 100s 12.00-13.50 one label 20.00 113s 12.50-13.50 125s 13.50-14.50 Golden Delicious 64s 15.00 80s 15.00 88s 15.00 100s 14.00 Fuji 56s fr cond 10.00-11.00 Gala 88s fr cond 10.00 U.S. ExFcy Golden Delicious 80s 15.00 88s 15.00 100s 14.00 WAFcy Red Delicious 64s 10.00 72s 10.00 80s 10.00 88s 10.00 100s 10.00 113s 10.00 125s 10.00 Golden Delicious 64s 8.00 80s 8.00 ctns celpk NY U.S. ExFcy Mcintosh 80s 20.00 Cortland 100s 20.00 Empire 100s 20.00 ctns 12 3-lb flmbgs NY U.S. Fcy Red Delicious 2 1/2" min 10.00 2 1/4" min 10.00 Golden Delicious 2 1/2" min 10.00 PA U.S. Fcy Red Delicious 2 1/2" min 9.00 ctns 8 5-lb flmbgs WA WAExFcy Red Delicious 2 1/2" min 10.00 ---APRICOTS: TOO FEW SALES TO QUOTE ---AVOCADOS: MARKET ABOUT STEADY ctns 2 lyr MX Hass 40s 28.00 48s 28.00-29.00 mostly 28.00 --BANANAS: MARKET STEADY 40 lb ctns IMPORT 13.50 fair qual 11.00-12.00 sml 9.00-10.00 ctns institutional pk IMPORT petite 13.00 ---CHERRIES: NO SALES REPORTED ---FRUITS OTHER flts 1 lyr WA Apple Pears Shinko 10s f cond 10.00 ---GRAPES: MARKET ABOUT STEADY 18 lb ctns/lugs CL BOAT Thompson Seedless med-lge f cond 14.00 med 11.00-14.00 fr cond 10.00 lge 18.00-20.00 fr appear 13.00-16.00 Flame Seedless sml 10.00-11.00 mostly 10.00 ord cond 8.00 med-lge 14.00-16.00 med 12.00-14.00 ord cond 10.00 lge 20.00 ord cond 15.00 White Seedless Type med 12.00-14.00 Black Seedless med-lge 15.00-16.00 Red Globe lge 18.00 16 lb lugs bgd CL BOAT Thompson Seedless exlge fr appear 15.00-16.00 Flame Seedless exlge fr cond 12.00-13.00 ---KIWIFRUIT: MARKET STEADY flts 1 lyr CA Hayward 39s 6.00 ctns 23 lb lse CA Hayward 27 sz 19.00 30 sz 19.00 33 sz 19.00 36 sz 18.00 39 sz 17.00 IT Hayward 90s 15.00 126s 15.00 39 sz 14.00-16.00 ---MANGOES: MARKET SLIGHTLY HIGHER ctns 1 lyr EC Haden 7s 7.50-8.00 8s 7.50-8.00 9s 7.50-8.00 12s 7.50-8.00 HT Francine 9s 12.00 10s 12.00 12s 12.00 PE Kent 7s 7.00 9s 7.50 10s 7.50 ---NECTARINES: TOO FEW SALES TO QUOTE ---PAPAYA: TOO FEW SALES TO QUOTE ---PEACHES: MARKET ABOUT STEADY ctns 2 lyr trypk CL BOAT Elegant Lady 52s 10.00

---PEARS: MARKET STEADY 4/5 buctns wrpd OR U.S. One Bosc 80s 22.00 100s 20.00 WA WAExFcy D'Anjou 70s 21.00 80s 21.00 ---PERSIMMONS: TOO FEW SALES TO QUOTE ---PINEAPPLES: MARKET STEADY ctns 1 lyr HI AIR 6s 12.50 ctns 2 lyr HD 10s 12.00-13.00 12s 12.00-13.00 14s 12.00-13.00 ---PLANTAINS: MARKET STEADY 50 lb ctns CB Green 16.00 Yellow 16.00 CR Green 16.00 Yellow 16.00 EC Green 16.00 Yellow 16.00 ---PLUMS: MARKET STEADY 10 kg cntrs CL BOAT Black Amber 70 series 16.00 Frontier 70 series 16.00 ---POMEGRANATES: OFFERINGS NONE ---PRUNES: OFFERINGS NONE

North Jersey Livestock

Hackettstown, NJ
Report Supplied by Auction
Tuesday, Feb. 9

CALVES .06-1.95.
COWS .15½-.40½.
EASY COWS .05-.29¼.
FEEDERS 300-600 LBS. .33-.88.
HEIFERS .30½-.58.
BULLS .38-.64½.
STEERS .25-.66.
HOGS .22-.29.
ROASTING PIGS 6.00-25.00.
BOARS .04-.15.
SOWS, NONE.
SHEEP .20-.63.
LAMBS EACH 16.00-70.00.
LAMBS PER LB. .67-2.00½.
GOATS EACH 53.00-102.00.
KIDS EACH 2.00-78.00.
HIDES EACH 15.00-18.00.
TOTAL 681.

Pest Control

Avitrol for control of pigeons, starlings & crows 5 lb. $295.00

Ditrac Tracking Power for Control of Rats & Mice 6 lb. $49.95

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Must Have Current Pesticide Applicators License

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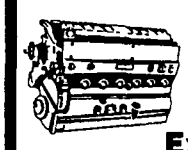

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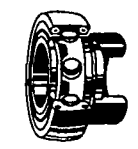
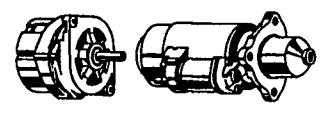
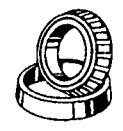




"Thanks for your business!"



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Phila. Potato

PHILADELPHIA Terminal
Prices as of 11-FEB-99

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

Phone: (215) 597-4536 Fax: (215) 336-0355

Clear 33-53

NA—FV030

ONIONS AND POTATOES --- ONIONS DRY: MARKET ABOUT STEADY US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. Yellow Globe Type NY 50 lb sks med 7.00-9.00 mstr cntr 10 5-lb mshsks med 8.00-9.00 mstr cntr 15 3-lb mshsks med 8.00-9.00 mstr cntr 20 2-lb mshsks med 7.50-9.00 mostly 8.00 Spanish Hybrid CO 50 lb sks jbo 9.00-11.00 mostly 10.00 ID/OR 50 lb sks col 12.00-14.00 mostly 13.00 jbo 9.00-11.00 mostly 9.00-10.00 ord cond 5.00 Super Colossal 22.00-24.00 NV 50 lb sks jbo 9.00-11.00 mostly 10.00 NY 50 lb sks jbo 8.00-9.00 UT 50 lb sks jbo 9.00-11.00 mostly 10.00 WA 50 lb sks jbo 9.00-11.00 mostly 10.00 Sweets CL 40 lb ctns jbo 16.00-18.00 PE 40 lb ctns jbo 22.00-24.00 White ID 50 lb sks jbo 22.00-24.00 MX 50 lb sks jbo 22.00-24.00 NV 50 lb sks jbo 22.00-24.00 25 lb sks jbo 10.00-11.00 Boilers NV 25 lb sks jbo 10.00-11.00 Red ID/OR 25 lb sks jbo 8.00-9.00 NV 25 lb sks jbo 9.00-10.00 med 6.00-7.00 NY 25 lb sks jbo 7.00-8.00 med 6.00-7.00 ---POTATOES: MARKET STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED Russet Burbank ID bld 10 5-lb flmbgs non sz A 8.50-9.50 mostly 9.00-9.50 50 lb ctns 40s 12.00-13.50 50s 12.00-13.50 60s 12.00-13.50 70s 12.00-13.50 80s 11.00-12.00 90s 10.00-11.50 100s 9.00-10.50 mostly 10.00 120s 9.00-10.00 mostly 10.00 Norkotah CD Prince Edward Island 50 lb ctns 70s 9.00 80s 9.00 90s 9.00 100s 8.00-8.50 WI 50 lb ctns 80s 8.00 90s 8.00 100s 8.00 120s 7.50 Round Red CD Prince Edward Island 50 lb sks sz B 6.50-7.00 CDOne 50 lb sks 5.50-6.75 MN/ND 50 lb sks 7.00-9.00 sz B 11.00-13.00 WA 50 lb sks 14.50-15.00 Round White CD Prince Edward Island CDOne 50 lb sks 6.00-7.00 lge 7.00-7.50 LI 50 lb sks 5.00-5.50 ME 50 lb sks 5.50-6.00 lge 6.50-7.00 NY bld 10 5-lb flmbgs 7.00 PA 50 lb sks 4.75 lge 5.50-6.00 Long White CA 50 lb ctns sz A 22.00-23.00 sz B 17.00-18.00 Yellow Type Yukon Gold CD Prince Edward Island CDOne 50 lb sks 9.00-10.00 NEW CROP Round Red FL 50 lb sks sz A 12.00-14.00 fr qual 7.00 creamers 35.00 sz B 15. 00-18.00

Four States Livestock

Hagerstown, Md
February 10, 1999
Report supplied by Auction

SLAUGHTER COWS: 80 HEAD, STEADY PRICES. UTILITY 35.50-39.75; HIGH DRESSING 40.00-41.25; CANNERS 31.00-35.00; SHELLY 31.00 DOWN.

BULLS: 6 HEAD. YG#1 44.00-46.00; YG#2 39.50-42.75.

FED STEERS: 50 HEAD STEADY. HIGH CHOICE TO PRIME #2&4 1300-1450 LBS. 62.50-64.75; CHOICE #2&3 1200-1400 LBS. 60.00-62.25, 1400-1550 LBS. 58.00-59.25.

FED HEIFERS: 20 HEAD. HIGH CHOICE TO PRIME 1100-1375 LBS. 61.00-63.25; CHOICE #3-4 57.50-61.00.

VEAL CALVES: 120 HEAD. CULLS 85-110 LBS. 25.00-30.00, 60-85 LBS. 20.00-27.00.

FARM CALVES: HOLSTEIN BULLS 5.00 HIGHER. #1 94-120 LBS. 100.00-128.00, 88-94 LBS. 45.00-82.00, 130-140 LBS. TO 87.00; HOLSTEIN HEIFERS #1 95-120 LBS. TO 195.00; #2 75-90 LBS. 60.00-80.00; BEEF X BULLS 50.00-82.00; HEIFERS TO 67.50.

BUTCHER HOGS: #1&2 240-260 LBS. TO 29.50; 270-290 LBS. TO 27.50; 200-220 LBS. 24.00-27.00.

SOWS: 21 HEAD. 300-400 LBS. 19.00-25.00; 400-500 LBS. 17.00-24.00; 500-650 LBS. 18.00-22.00.

BOARS: 500 LBS. 6.75.

STOCK CATTLE: 158 HEAD, STEADY PRICES. STEERS MED. AND LRGE. FRAME 200-400 LBS. 80.00-91.00; 400-600 LBS. 71.00-84.00; 600-800 LBS. 60.00-71.00; 800-1000 LBS. FEW GOOD TO 61.50.

HEIFERS: MED. AND LARGE FRAME 300-500 LBS. 65.00-77.00; 500-700 LBS. 62.00-71.50; 700-900 LBS. 49.00-57.00.

BULLS: MED. AND LARGE FRAME 200-400 LBS. 80.00-85.00; 400-600 LBS. 67.00-78.00; 600-700 LBS. 52.00-58.00; 900-1050 LBS. 48.00-51.00.

DAIRY REPLACEMENTS: LARGE FANCY FRESH AND SPRINGING 1025.00-1350.00; MEDIUM 835.00-975.00; LARGE OPEN HEIFERS 400.00-735.00.

PIGS AND SHOATS: BY THE HEAD, 3 HEAD 40 LBS. AT 16.00.

NEXT WED., FEB. 17, SPECIAL DAIRY CATTLE SALE. PROMISED 25 HEAD HEIFERS 250-400 LBS, 1 HOL. BULL SERVICE AGE.

Oklahoma City Feeder Cattle

Oklahoma City, OK
Wed Feb 10, 1999

USDA-OK Dept Ag Market News

Oklahoma National Stockyards - Weekly Cattle Summary

Compared to last week: Feeder steers firm to 2.00 higher; feeder heifers 1.00-3.00 higher. Demand good for feeder cattle. Steer and heifer calves steady with very good demand. Bulk supply 600-850 lbs feeder cattle. Weigh-ups gaunt to average, few full. Feeders in mostly medium flesh off wheat. Quality average to attractive, end plain. Improvement in the slaughter cattle market is allowing feeder cattle to retain price levels established in beginning of year. However, further improvement in feeders will require a large upward movement in spring slaughter prices as a great deal has already been built into this feeder price level. A clean up of heavy weights in the north this month along with minor relief from the Russian deal scheduled to begin in March could bring about the slaughter market that is sought. Slaughter cows weak. Slaughter bulls steady. Packer demand moderate. Demand very good for replacement cows with most old cows bred to calve through May returning to country. Total of 400 cows and bulls with 45 percent to packers. Receipts this week 10,550; last week 4,979; last year 7,742. Supply consisted of 72 percent yearlings over 600 lbs; 24 percent calves and short yearlings under 600 lbs; 4 percent cows and bulls. Prices follow with weighted average weight and price in parenthesis.

Feeder Steers: Medium and Large 1 few 350-400 lbs (382 lbs) 105.50- 106.00 (105.69); few 400-450 lbs (418 lbs) 98.00-107.00 (102.95); 450-500 lbs (485 lbs) 86.50-95.00 (90.37); 500-550 lbs (526 lbs) 83.50- 88.00 (85.97); 550-600 lbs (577 lbs) 78.00-84.50 (81.47); 600-650 lbs (627 lbs) 76.00-80.50 (79.10); 650-700 lbs (675 lb) 72.00-78.00 (75.38); 700-800 lbs (750 lbs) 71.75-76.75 (74.03); 800-850 lbs (813 lbs) 69.25- 73.75 (72.15); 850-900 lbs (881 lbs) 66.00-67.75 (67.21); 900-950 lbs (915 lbs) 65.75-68.00 (67.60); 950-1000 lbs (964 lbs) 66.25-66.75 (66.72). Holsteins: Large 2 500-650 lbs 58.75-59.75; 675 lbs 54.75; 775 lbs 52.50; 850 lbs 49.75; 900 lbs 46.50.

Feeder Heifers: Medium and Large 1 350-400 lbs (384 lbs) 81.50-88.00 (84.00); 400-450 lbs (434 lbs) 78.75-85.00 (80.72); 450-500 lbs (478 lb) 74.00-79.75 (76.93); 500-600 lbs (550 lbs) 70.50-76.75 (74.28); 600-700 lbs (650 lbs) 68.75-73.75 (71.63); 700-750 lbs (723 lbs) 68.25- 72.00 (70.22); 750-800 lbs (773 lbs) 66.50-71.00 (68.11); 800-850 lbs (817 lbs) 64.25-67.50 (66.34).

Slaughter Cows: Head %Lean Weight Average Dress High Dress Low Dress *Brk 16 75-80% 925-1350 35.50-37.50 37.00-37.50 32.00-35.00 *Bnr 36 80-85% 825-1500 35.50-38.50 38.00-42.50 Lean 66 85-90% 800-1350 34.50-37.50 37.25-40.50 30.25-34.00 Light 9 80-92% 700-850 31.50-33.50 27.00

*Brk=Breakers (fat cows), *Bnr=Boners (smooth cows)

Slaughter Bulls: Head Weight Average Dress High Dress Low Dress Y.G. 1-2 27 1275-2000 47.50-51.00 53.00-56.50 42.50-47.00

Estimated dressed cost at Oklahoma National Stockyards: Lean 76.10, few light carcasses 68.40; Boners 74.25; Breakers 67.55. Bulls 89.30.

Replacement Cows: Pretested for bangs, pregnancy, and age Medium and Large 1 Age Weight Months Bred Quality Price 4-6 yr old 1100-1200 7-8 months High quality 550.00-625.00 7-8 yr old 1100-1200 7-8 months High quality 525.00-550.00 3-8 yr old 850-1225 3-6 months Average quality 450.00-515.00 9-10 yr old 950-1200 6-8 months Average quality 425.00-500.00

Pa. Tobacco Market Auction

New Holland, Pa.
Feb. 5, Feb. 8 and Feb. 10
Report Supplied by Auction

Feb. 5 Auction:
Good Bottoms: Up To .67.
Good Middles: Up To .60.
Good Tops: .59.
TOTAL POUNDS: 70,734.
Average: .51.

Feb. 8 Auction:
Good Bottoms: Up To .67.
Good Middles: Up To .60.
Good Tops: Up To .60.
TOTAL POUNDS: 108,670.
Average: .57.

Feb. 10 Auction:
Good Bottoms: Up To .70.
Good Middles: Up To .62.
Good Tops: Up To .60.
TOTAL POUNDS: 155,195.
Average: .58.

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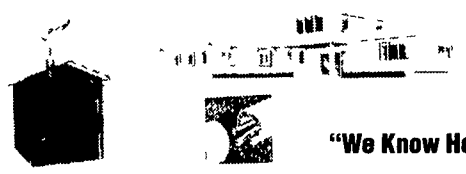

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- Rust Controlled

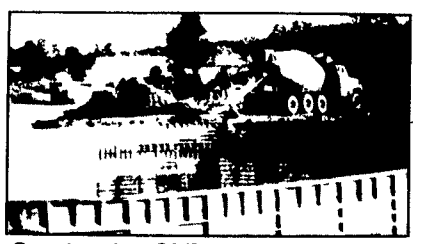
- Dealer for Taylor Outdoor Waterstoves
- Harmon Stove Systems Dealer
- Wood, Coal, Pellet, Gas & Oil Stoves
Many Brands In Stock

Kegerreis Stoves
"since 1980"
142 W. High St., Womelsdorf, PA 19567
610-589-2951

POURED SOLID CONCRETE STORAGE SYSTEMS

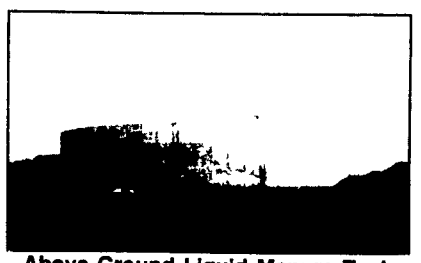
17 Years Experience In Pouring Concrete Manure Pits!

Far Left: 1-Million Gallon Circular Manure Storage Tank
Far Right: 2 Silage Pits
In-Barn Manure Receiving Pit



Construction Of Partially In-Ground Liquid Manure Tank - 400,000 Gallons

300' Long Manure Pit For Hog Confinement



Above Ground Liquid Manure Tank 425,000 Gallons

CONCRETE PUMPING SERVICE AVAILABLE

Mixer And Boom Trucks

92' Boom Placing Concrete

Placing Concrete On Site

Take the questions out of your new construction.
Call Balmer Bros. for quality engineered walls.

All sizes available round or rectangular

Invest in Quality - It will last a lifetime.

Balmer Bros.
CONCRETE WORK, INC.

243 Miller Road
Akron, PA 17501
(717) 733-0353
6.30 AM - 3:30 PM
(717) 859-2074
After 6:00 PM

New Holland Sales Stables

Report Supplied By USDA
Monday, Feb. 8

	Calves	Sheep	Goats
Today	248	594	877
Last Week	211	699	554
Last Year	192	670	721

CALVES: COMPARED TO THURS.'S AUCTION, VEALERS AND SLAUGHTER CALVES SOLD 5.00 HIGHER. DEMAND CONTINUES TO BE GOOD FOR HOLSTEIN BULLS RETURNING TO FEED, BUT PRICES WERE 15.00-25.00 LOWER THAN THURS.'S ACTIVE MARKET. HOLSTEIN HEIFERS WERE NOT FULLY TESTED.

VEALERS: GOOD AND CHOICE 70-110 LBS. 27.00-32.00, FEW UP TO 36.00. STANDARD AND LOW GOOD 60-90 LBS. 11.00-20.00.

SLAUGHTER CALVES: GOOD AND CHOICE 250-350 LBS. 75.00-95.00; 350-500 LBS. 55.00-65.00. STANDARD 300-600 LBS. 40.00-55.00.

RETURNED TO FARM: HOLSTEIN BULLS 95-125 LBS. 80.00-132.00. PLAINER BULLS 80-115 LBS. 50.00-85.00, HOLSTEIN HEIFERS 80-114 LBS. 170.00-207.00. PLAINER HEIFERS 70-90 LBS. 102.00-175.00.

SHEEP: COMPARED TO THURS., SLAUGHTER LAMBS SOLD WEAK TO 5.00 LOEWR, INSTANCES 10.00 LOWER ON WEIGHTS UNDER 80 LBS. SLAUGHTER EWES SOLD MOSTLY STEADY.

SLAUGHTER LAMBS: NEW CROP CHOICE AND RPIME 2-3 50-90 LBS. 10.00-125.00. WOOLED CHOICE AND PRIME 2-3 60-80 LBS. 100.00-115.00; 80-100 LBS. 80.00-100.00; 100-120 LBS. 65.00-75.00; 120-140 LBS. 62.00-68.00.

SLAUGHTER EWES: GOOD AND CHOICE YEARLINGS AND 2 YEAR-OLDS 40.00-55.00. UTILITY AND GOOD 1-3 30.00-40.00.

GOATS: LARGE BILLIES 100.00-140.00, FEW UP TO 160.00. MEDIUM 75.00-100.00; CHOICE AND PRIME MUTTON 60.00-90.00; LARGE NANNIES 60.00-75.00, MED. 40.00-60.00; CHOICE AND PRIME YEARLINGS 50.00-80.00; CHOICE AND PRIME KIDS 40.00-65.00. GOOD 20.00-40.00.

Aberdeen Sales Company, Inc.

Complete Auction & Appraisal Service
Churchville, Md.
Report Supplied by Auction
Wednesday, Feb. 10

SLAUGHTER STEERS: STEADY. CHOICE 2-4 1100-1400 LBS. 63.00-65.50; SELECT & LOW CHOICE 1000-1500 LBS. 59.00-63.00; HOL. STEERS HI CHOICE & PRIME 1250-1400 LBS. 56.00-58.50; CHOICE 1200-1500 LBS. 54.00-56.00; SELECT, ALL WEIGHTS 49.00-52.00.

SLAUGHTER HEIFERS: STEADY. CHOICE & PRIME 950-1300 LBS. 62.00-64.50; SELECT ALL WEIGHTS 900-1400 LBS. 54.00-59.00.

COWS: STEADY. BRK. UT. & COMM. 2-4 BULK 36.00-39.00; HI DRESSING 40.00-43.00; CUTTER & BON. UT. 34.00-37.00; HI DRESSING 37.00-40.00; CANNER & CUTTERS 29.00-34.00; LOW DRESSING 27.00-DOWN.

BULLS: 4.00 HIGHER. ALL WEIGHTS 1100-1900 LBS. 43.00-56.00.

VEAL CALVES: STEADY. CHOICE AND PRIME 200-400 LBS. 64.00-81.00; HI GOOD AND LOW CHOICE ALL WEIGHTS 49.00-61.00.

FARM CALVES: 25.00 HIGHER. HOL. BULLS 100-125 LBS. 95.00-135.00; HOL. BULLS 85-95 LBS. 70.00-115.00; HOL. HEIFER CALVES 100-120 LBS. 160.00-216.00; SMALL FRAME 70-105 LBS. 45.00-143.00; SLAUGHTER CALVES ALL WEIGHTS 22.00-30.00.

FEEDER CATTLE: STEADY. BULLS & STEERS 400-900 LBS. 53.00-81.00; HEIFERS 300-700 LBS. 51.00-65.00.

LAMBS: STEADY. CHOICE & PRIME 90-110 LBS. 81.00-93.00; LIGHTER LAMBS 94.00-110.00; EWES - HEAVY 29.00-40.00, LIGHT 40.00-53.00.

GOATS: STEADY. SMALL 25.00-40.00; MEDIUM 40.00-70.00; LARGE 75.00-110.00.

HOGS: STEADY. 210-250 LBS. 26.00-29.00; 255-300 LBS. 23.00-29.00; SOWS - HEAVY 16.00-21.00; SOWS-LIGHT 13.00-18.00; BOARS ALL WEIGHTS 6.00-11.00.

Valley Stockyards

Athens, Pa.
February 8, 1999
Report Supplied By Auction

HOLSTEIN HEIFER CALVES: 105.00-260.00.

BACK TO FARM CALVES: 95-120 LBS. 77.50-130.00, 70-95 LBS. 60.00-102.50.

SLAUGHTER CALVES: 16.00-27.00.

GRASSERS AND STARTED CALVES: 83.00-105.00.

FEEDERS: 56.00-73.00.

LAMBS: 102.50-122.00.

SHEEP: 23.00-38.00.

HOGS: 200-250 LBS., 25.00-35.00.

SOWS: 12.00-18.00.

BOARS: NONE.

PIGS: EACH, 12.00-15.00.

HEIFERS: 34.00-47.00.

STEERS: 35.00-49.50.

BULLS: 41.00-43.75.

COWS GOOD: 33.75-39.75.

COWS MEDIUM: 26.00-34.00.

COWS POOR OR SMALL: 10.00-29.00.

CATTLE MARKET STRONGER.

CALF MARKET STRONGER.

HORSES & PONIES, NONE.

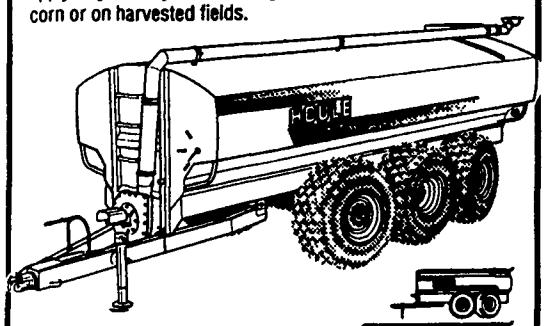
GOATS 25.00-75.00.

Talk To Us Now For Your Spring Needs

LIQUID MANURE SPREADER

WITH FLOTATION TIRES TO MINIMIZE SOIL COMPACTION

Available with complete line of spreading tool bars and precise flow control to spread manure the ecological way eliminating spray drift and reducing odors. Our tool bars are designed to apply hog or dairy manure on growing fields, between rows of corn or on harvested fields.



4 - 6 OR 8 WHEEL SPREADERS WITH POWER STEERING - 3000 TO 9500 US GAL.

SPREADERS WITH SINGLE AXLE OR TANDEMS - 2350 TO 8000 US GAL.

- "V" shape bottom for more complete clean out.
- Standard exterior finish: epoxy primer and urethane paint.
- Low profile tank for maximum visibility and stability.

HOULE FARM EQUIPMENT MANUFACTURER

SPREADER TANKS from 3600 to 6300 Gal. & Lagoon Pumps Available For Rent Or Sale

NEW/USED/RENTAL LIQUID MANURE EQUIPMENT

THIS WEEK'S SPECIAL
1998 Houle 5350 Gal. Spreader 28Lx26 Tires, Brakes, Lights $16,900

Spreaders

Calumet 1500 Gal. Vacuum Tank, 14Lx16.1 Tires..... Call
Houle 3600 Gal. Spreader, 23.1x26 Tires, Brakes..... Call
Calumet Model 3750 Vacuum Tank, 23 1x26 Tires, Semi-Trailer Brakes..... Call
Calumet 3750 Gal. Spreader, 50x21x20 tires 1994..... Coming In
Houle 4300 Gal. Spreader 28Lx26 Tires, Brakes, Lights..... Call
Houle 4800 Gal. Spreader, 28Lx26 Tires, Brakes..... $15,900
Houle 6300 Gal. Spreader, (6) 28Lx26 Tires, Steering Axle, Brakes..... Call

Pumps

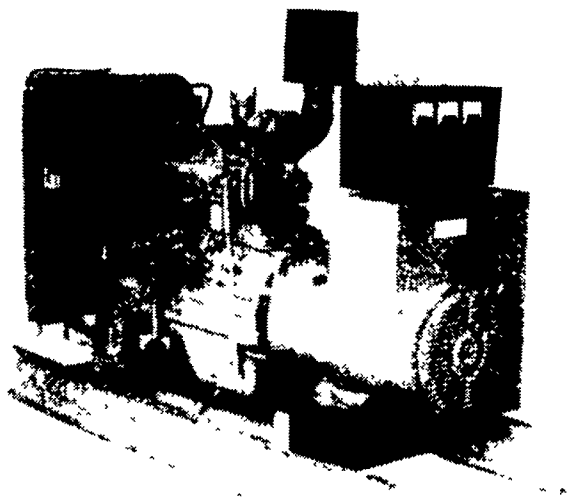
Houle 42 ft Lagoon Pump, '98 Rental..... Call
Houle 32 ft. Lagoon Pump, '98 Rental..... Call
Houle 32 Ft Multi Purpose Lagoon Pump, RENTAL..... Call
Houle 20" & 28" Maxi-Pump..... Call

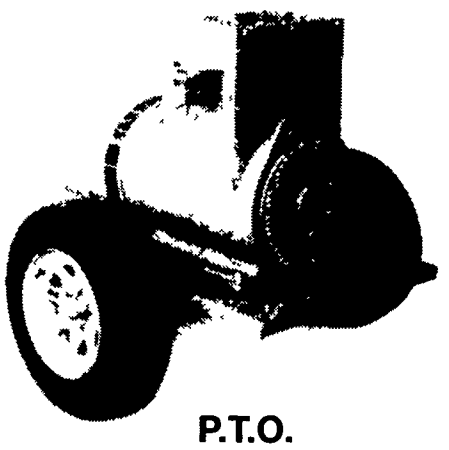
—Financing Available—

"We're Here To Serve You"

SNOOK'S EQUIPMENT
RD 3, Box 130, Mifflinburg, PA 17844
570-966-2736
Ask For Ernest or Dean

Agricultural Generators





Automatic L.P. Gas, Diesel, Natural Gas Generators 5 to 2,000 KW

P.T.O. Generators 25 to 100 KW

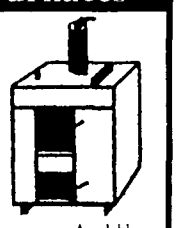
Service - Rental - New - Used

PENN POWER SYSTEMS
Power Generation Systems Specialists

Call Leonard Martin **717-273-4544**
Fax 717-273-5186

Mahoning Outdoor Furnaces

Cut Your Heating Costs With Our Outdoor Furnace



- Standard Model Burns Wood, Coal or Wood by-products
- Multi-Fuel Model Burns Wood, Coal, Oil or Gas

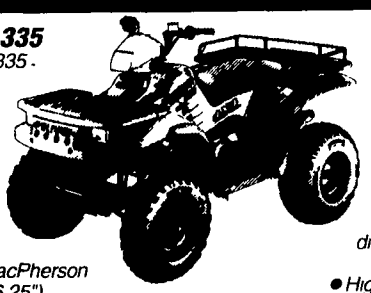
Adapts to any existing heat system Installation & Accessories Available

DOUGLAS FISHEL
Gettysburg-New Oxford
(717)624-3639 (717)624-4188

YOU'VE GOT TO RIDE IT TO BELIEVE IT

SPORTSMAN 335

- *Sporty Polaris 335 4-stroke, air-cooled engine*
- *Exclusive, independent long-travel (9.5") rear suspension with stabilizing anti-roll bar*
- *Tight-turning MacPherson strut long-travel (6.25") front suspension*



- *Independent 4-wheel shaft drive*
- *True 4-wheel drive with on/off thumb switch*
- *Automatic transmission (PVT)*
- *Single-lever, all-wheel hydraulic disc brakes, hydraulic rear foot brake*
- *High, 10.25" of ground clearance*

POLARIS
RIDE THE BEST

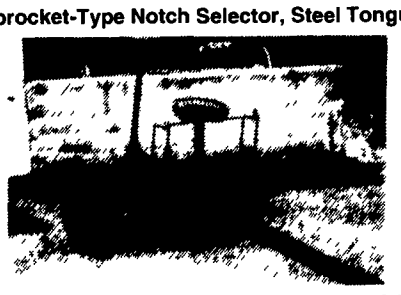
J & H Cycle Accessories, Inc.
717-653-5672
1090 W. Main St., Mount Joy, PA 17552

Polaris ATVs may not be ridden by anyone under 16 and all riders should take a safety course. For safety and training information, see your dealer or call Polaris at 1-800-342-3764. ATVs can be hazardous to operate. For your safety always wear a helmet, eye protection, protective clothing and never carry passengers. ©1998 Polaris Industries Inc.

FEBRUARY SPECIALS

February 15th Thru Feb. 20th

AUTO-TURN FORE CART
Sprocket-Type Notch Selector, Steel Tongue

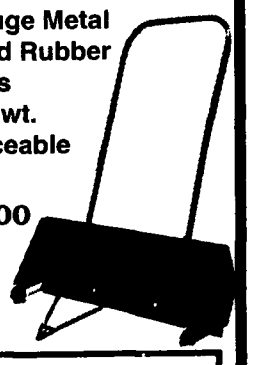


Heavy Duty 6-Stud Wheel Assembly
Without Brakes - Reg. $465 SALE $450
With Brakes - Reg. $685 SALE $670

BARN YARD SCRAPER

- 48" Wide
- 11 Gauge Metal
- 3" Hard Rubber Wheels
- 45 Lb. wt.
- Replaceable Heel

$56.00



Garden Cultivators..... Reg. $140.00 Sale $130.00
Rope & Pulley Eveners..... $42.00 Set

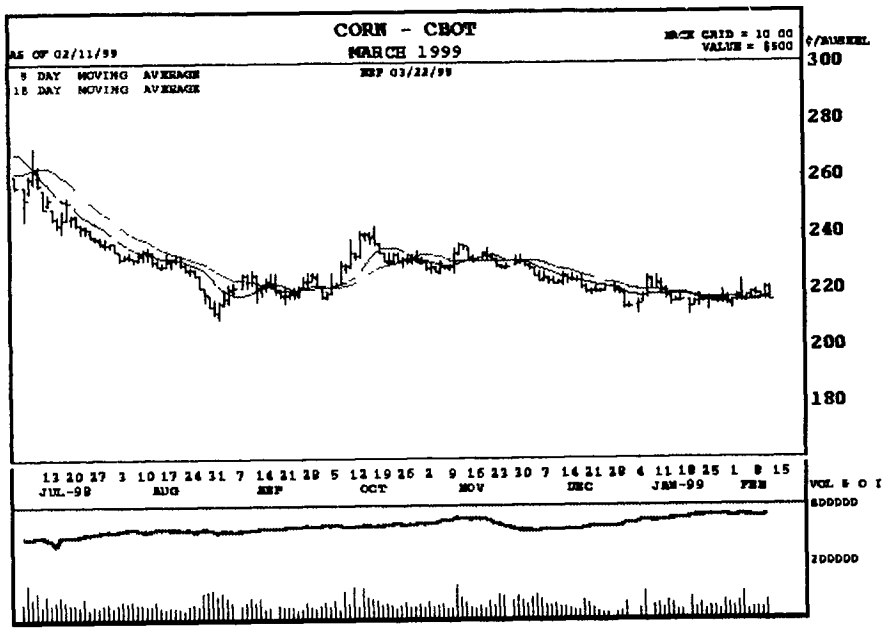
NICKEL MINE WELDING SHOP
2133 Mine Road, Paradise, PA 17562
Ans. Service 717-786-7363 From 7:30-8:00 AM or Leave Message

ALL PARTS $1.00-$100.00 5% OFF
$100.00-Up 10% OFF

GRAIN, CATTLE, HOG, & MILK BFP FUTURES MARKETS

Markets Courtesy Of Chicago Board and Mercantile Exchange

(Closing bids: Thursday, February 11, 1999



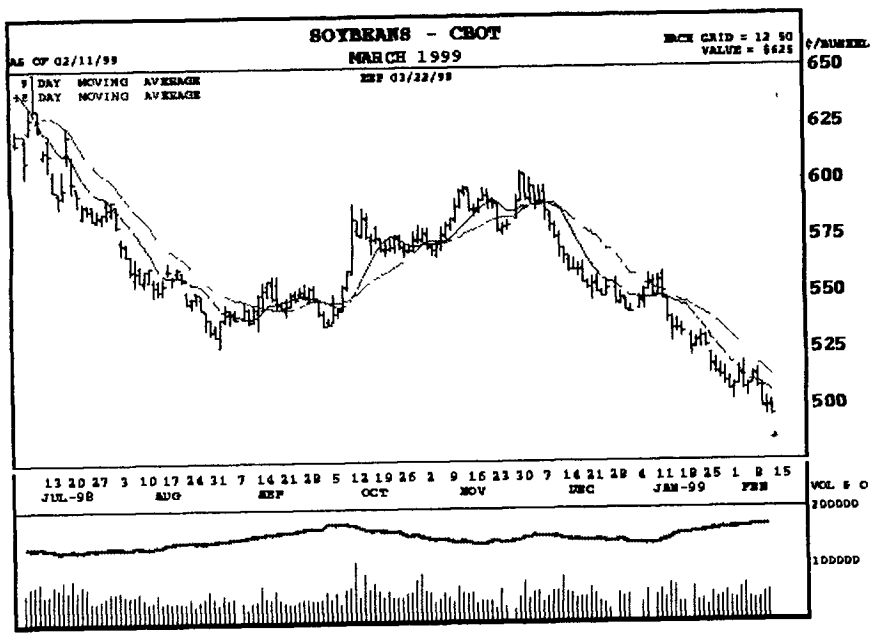
Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
CH9	02/11/99	2200	2206	2154	2160	-42

Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	2172	2163	2175		+14	+4	-74

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	31 71	34 88	41 67	ADX	27 34	17 60	12 42
%k	47 92	50 34	52 71	-DI	11 71	15 01	17 09
%d	50 84	52 03	50 49	+DI	28 76	27 63	26 45

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	46 16	46 43	45 97		16 00%	13 34%	11 84%



Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
SH9	- 02 11/99	4994	5014	4944	4952	-40

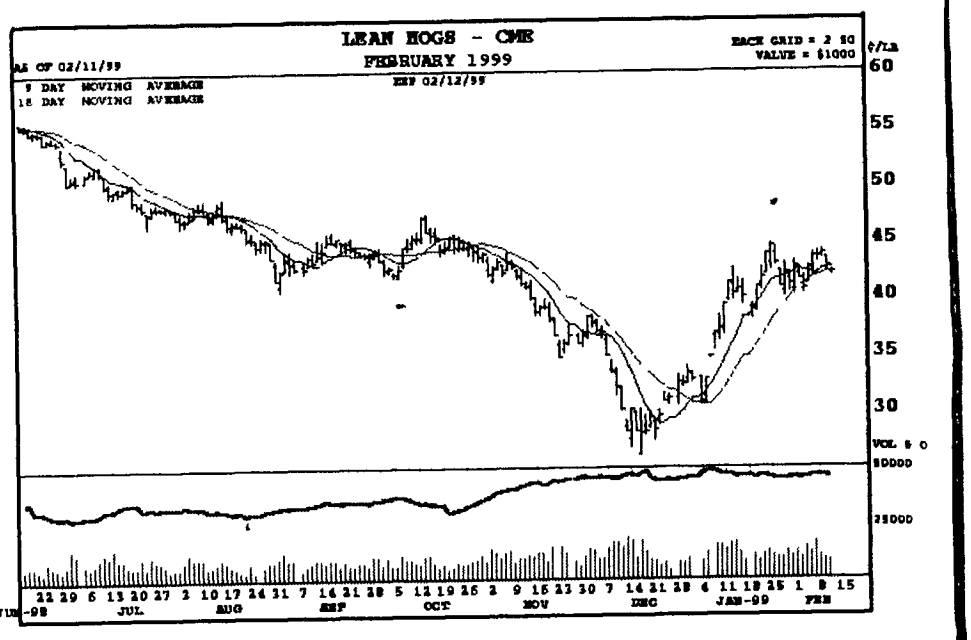
Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	5057	5124	5317		-114	-370	-650

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	3 06	2 65	1 74	ADX	48 59	43 27	34 38
%k	15 41	9 95	6 32	DI	34 20	33 73	32 70
%d	21 86	14 08	8 70	+DI	10 62	11 31	12 40

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	24 29	26 51	28 90		14 77%	13 14%	12 63%

BFP Milk Futures:
Settlement Prices as of 02/11/99 07:00 PM

MTH/ STRIKE	OPEN	---- DAILY ---- HIGH	LOW	LAST	SETT	PT CHGE	EST VOL	---- PRIOR DAY ---- SETT	VOL	INT
DA BFP MILK FUTURES										
FEB99	11.65	11.65	11.50	11.59A	11.59	-7	80	11.66	28	850
MAR99	12.10	12.17	12.09	12.16	12.16	+8	14	12.08	17	636
APR99	12.00	12.07	12.00	12.07	12.07	+8	19	11.99	17	697
MAY99	11.65	11.66	11.64	11.66	11.66	-5	11	11.71	2	471
JUN99	11.79	11.80	11 79	11.80	11 80	UNCH	7	11.80		352
JLY99	12.41	12.42	12.40A	12.42	12.42	+2	6	12.40	3	272
AUG99	----	----	----	----	12.75	UNCH		12.75		222
SEP99	13.04	13.04	13.04	13.04	13.04	UNCH	4	13.04		165
OCT99	----	----	----	----	13.15	UNCH		13.15	1	196
NOV99	----	----	----	----	12.97	UNCH		12.97	1	117
DEC99	----	----	----	----	12.54	UNCH		12.54		30
TOTAL						EST.VOL		VOL	OPEN INT.	
TOTAL							141		69	4008

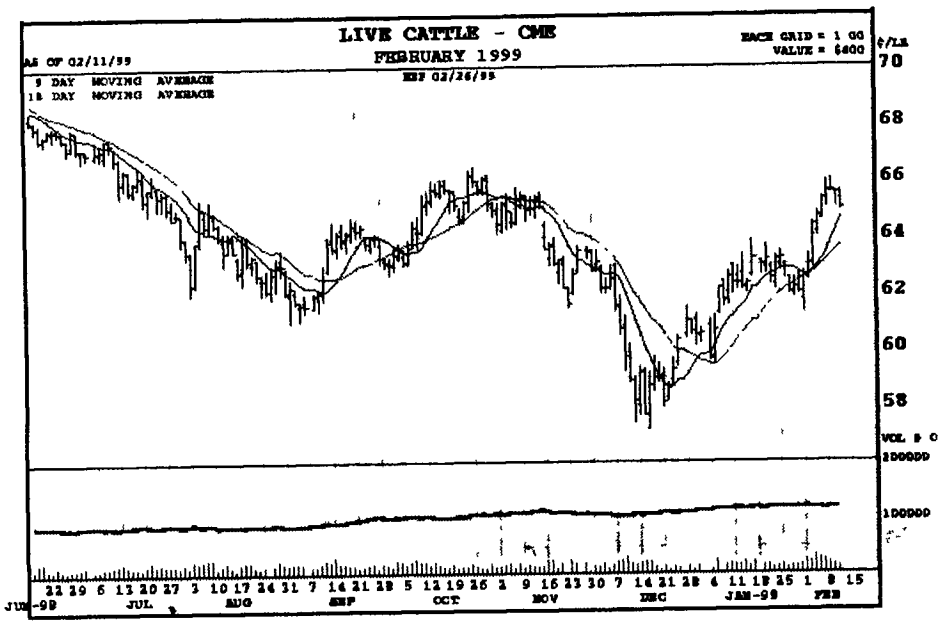


Symbol		Open	High	Low	Last	Chge
LHG9	- 02/11/99	4190	4215	4180	4200	-62

Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	4248	4212	3738		+98	+205	+1192

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	48 43	45 05	61 83	ADX	24 88	25 77	22 76
%k	64 48	61 71	73 62	-DI	23 01	21 92	22 44
%d	66 37	67 60	78 34	+DI	25 09	27 36	27 69

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	52 17	55 26	55 55		39 89%	44 27%	46 73%

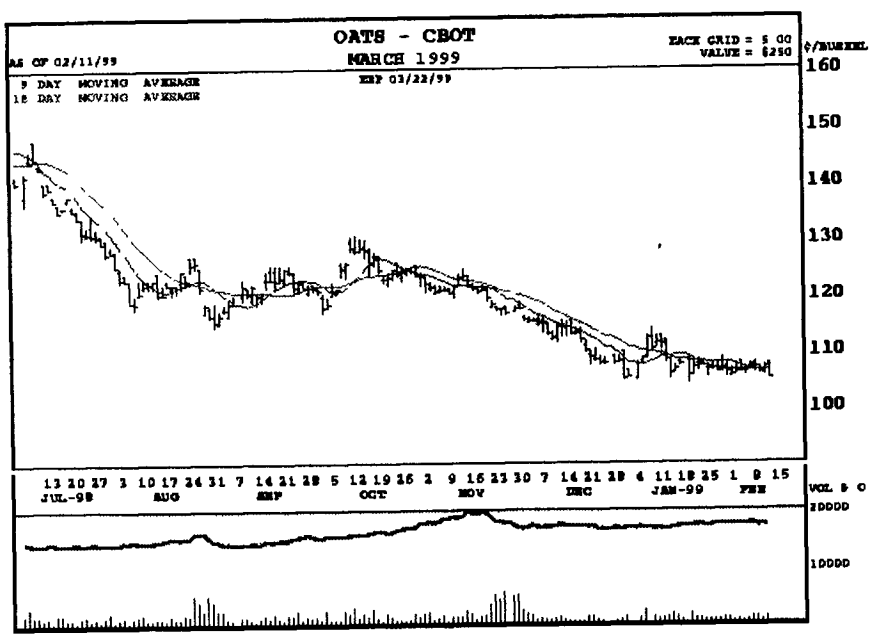


Symbol		Open	High	Low	Last	Chge
LCG9	- 02/11/99	6525	6555	6485	6492	-53

Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	6459	6362	6193		+297	+172	+579

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	78 35	78 35	78 35	ADX	36 98	28 26	20 80
%k	85 40	85 35	86 72	-DI	16 67	16 46	17 32
%d	83 15	83 44	87 97	+DI	32 05	30 51	28 59

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	64 87	63 46	60 70		12 44%	13 30%	13 19%



Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
OH9	- 02/11/99	1074	1074	1050	1052	-16

Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	1063	1064	1077		-10	-24	-90

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	8 33	6 67	22 22	ADX	15 86	20 52	22 71
%k	31 38	30 12	33 44	-DI	19 01	21 55	23 38
%d	35 62	37 56	31 39	+DI	14 71	15 96	16 45

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	37 04	38 73	38 94		11 42%	9 54%	12 09%

Carlisle Livestock

Carlisle, Pa.
February 9
Report Supplied By Auction

SLAUGHTER CATTLE: STEERS, NO CHOICE OFFERED; SELECT 57.00-58.00; HOLSTEINS SELECT 900-1050 LBS. 52.00; HEIFERS SELECT 1100-1600 LBS. 53.00-58.00; COWS ACTIVE! BREAKERS 37.50-43.50, BONERS 35.00-41.25, LEAN 30 00-38.50, SHELLY 28.00 AND DOWN; BULLS 1150-1700 LBS. 40 50-50.00.

FEEDER CATTLE: STEERS 400-750 LBS. 58.00-65.50; HEIFERS 200-400 LBS. 56.00-84.00, 400-850 LBS. 54.00-73.00; HOLSTEINS/DAIRY TYPES, ALL WEIGHTS, 46.00-73.00; BULLS 600-850 LBS. 53.00-65.50; CALVES RETURNING TO FARM STRONG DEMAND! HOLSTEIN BULLS #1 95-125 LBS. 112.50-127.00, 80-90 LBS. 85.00-116.00; HOLSTEIN HEIFERS #1 80-100 LBS. 150.00-200.00; BEEF X BULLS TO 80.00.

SWINE: STRONG DEMAND! HOGS US#1-3 220-270 LBS. 31.00-35.00, 280-370 LBS. 33.50-45.00; BOARS, ALL WEIGHTS, 6.50-17.00; SOWS US#1-3 STRONG DEMAND! 400-600 LBS. 22.00-33.00; FEEDER PIGS BY THE LB. ACTIVE! 15 LBS. 1.30, 30-40 LBS. 71.00-80.00, 40-50 LBS. 43.00-50.00, 60-80 LBS. 42.00-60.00, 85-100 LBS. 48.00-61.00, 105-130 LBS. 43.00-64.00.

GOATS: BY THE HEAD, ACTIVE! FANCY KIDS 48.00-69.00, FLESHY KIDS 36.00-47.00; SMALL/THIN KIDS 27.00-34.00.

LAMBS: GOOD AND CHOICE 60-100 LBS. 79.00-130.00.

SHEEP: ALL WEIGHTS 32.00-49.00.

SALE EVERY TUES., 5 P.M. FOR RABBITS, POULTRY AND EGGS, 8:30 P.M. FOR LIVESTOCK, STARTING WITH CALVES; SPECIAL FED CATTLE SALE TUES., FEB. 16. STATE GRADED FEEDER PIG SALES FRI., FEB. 12 AND 26; PEN LOTS OF CATTLE SOLD IN ORDER RECEIVED; EARLYBIRD PENS CLOSE TUES., 2 P.M.

Lebanon Valley Livestock

Fredericksburg, PA
February 9
Report Supplied by Auction

STEERS: CHOICE 62.00-63.75; SELECT 59.75-60.50.

HOLSTEINS CHOICE 1090-1320 LBS. 52.00-54.75.

HEIFERS: CHOICE 1140-1200 LBS. 58.75-62.00; SELECT 55.75; STANDARD 41.50-42.75.

COWS: BREAKING UTILITY AND COMMERCIAL 38.50-40.75, CUTTER AND BONING UTILITY 37.25-38.25; CANNER AND LOW CUTTER 35.25-37.00; SHELLS 25.00-33.00.

BULLS: YG#1 1535-2055 LBS. 43.25-45.25; YG#2 1055-1470 LBS. 40.00-42.25.

FEEDER CATTLE: BLACK 490-740 LBS. 70.00-73.00; 18 HEAD BAL 962 LBS. 50.75; HEIFERS, HOL 795-1175 LBS. 45.00-47.00.

CALVES: STANDARD AND GOOD 70-80 LBS. 20.00-30.00; STANDARD AND GOOD 85-95 LBS. 48.00-70.00.

FARM CALVES: #1 HOLSTEIN BULLS 95-115 LBS. 102.00-125.00, #2 HOLSTEIN BULLS 95-115 LBS. 70.00-90.00, #1 HOLSTEIN HEIFERS 105 LBS. 187.50-216.00; #2 HOLSTEINS HEIFERS 90 LBS. 60.00; BEEF X BULLS AND HEIFERS 85 LBS. 108.00.

HOGS: US#1-3 250 LBS. 30.00.

SOWS: US#1-3 360-380 LBS. 23.00-24.00 AND 400-500 LBS. 16.00-19.75.

Grantsville Livestock

Grantsville, Maryland
Report Supplied by Auction
Sat., February 6

STOCK BULLS AND STEERS 200-500 LBS. 50.00-80.00.

STOCK HEIFERS 35.00-72.00.

SLAUGHTER STEERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD 52.00-58.75.

HOLSTEIN STEERS GOOD 30.00-49.00, LIGHT 40.00-48.00.

SLAUGHTER HEIFERS GOOD TO CHOICE AND MEDIUM TO GOOD, NA.

BULLS: HEAVY 30.00-47.25, LIGHT 32.00-42.50.

COWS: UTILITY HOLSTEINS 32.00-39.75, CANNERS 27.00-35.00, CULLS 27.00 AND DOWN.

STOCK COWS 30.00-48.50.

BOB CALVES 30.00 AND DOWN.

HOLSTEIN BULL CALVES RETURN TO FARM: 90-120 LBS. UP TO 90.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM UP TO 175.00.

BEEF X CALVES RETURN TO FARM, UP TO 55.00.

HOGS: TOP QUALITY UP TO 39.00, HEAVY UP TO 37.00, LIGHT UP TO 34.00, FEEDER PIGS BY THE HEAD UP TO 24.50.

SOWS: UP TO 29.00.

MALE HOGS: UP TO 24.00.

LAMBS: 70-85 LBS. UP TO 94.00, 85-125 LBS. UP TO 81.00, 30-60 LBS. UP TO 110.00, CULLS UP TO 60.00.

SHEEP: UP TO 40.00.

GOATS: ALL BY THE HEAD, LARGE 40.00-94.00; MEDIUM 20.00-65.00; SMALL 10.00-35.00.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Feb. 8
Report Supplied By Auction

182 HEAD. MARKET STEADY.
DRIVING HORSES 485.00-1450.00.
RIDING HORSES 435.00-900.00.
REGISTERED RIDING 875.00-1500.00.
PONIES 145.00-410.00
LARGE PONIES 500.00-750.00.
COLTS 150.00-265.00.
KILLERS, HEAVYWEIGHTS 570.00-635.00, LIGHTWEIGHTS 360.00-485.00.

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Monday, February 15, 1999 • 6:58 p.m.

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Estimated Daily Livestock Slaughter

Under Federal Inspection

February 10

	CATTLE	CALVES	HOGS	SHEEP
WEDNESDAY 2/10/99 (EST)	128,000	5,000	376,000	16,000
WEEK AGO (EST)	129,000	7,000	370,000	15,000
YEAR AGO (ACT)	116,000	6,000	369,000	16,000
WEEK TO DATE (EST)	385,000	17,000	1,108,000	42,000
SAME PD LT WK (EST)	383,000	19,000	1,102,000	42,000
SAME PD LT YR (EST)	363,000	17,000	1,086,000	44,000

Frederick Livestock Auction

Frederick, Md.

February 8

Report Supplied by Auction

SLAUGHTER COWS: 90 HEAD, 2.00-3.00 HIGHER. UTILITY 36.50-40.00; HIGH DRESSING TO 42.00; CANNER 33.00-37.00; HIGH DRESSING TO 39.50; SHELLY 33.00 DOWN.

BULLS: 4 HEAD. YG#1 1050-1550 LBS. 45.00-47.75; YG#2 TO 42.75.

FED STEERS: NO CHOICE BEEF BREEDS. 1 SELECT 1100 LBS. AT 54.50; SELECT HOSLTEINS 1200-1600 LBS. AT 54.50; SELECT HOlsTEINS 1200-1600 LBS. 46.00-47.25.

VEAL CALVES: 190 HEAD. LOW CHOICE 300-350 LBS. 72.00-73.00; CULLS 85-110 LBS. 25.00-32.00; 60-85 LBS. 18.00-27.00.

FARM CALVES: HOLSTEIN BULLS 10.00-20.00 HIGHER. #1 95-120 LBS. 95.00-121.00: 90 LBS. 50.00-87.00; #2 80-90 LBS. 35.00-45.00; HOLSTEIN HEIFERS, PRICES HIGHER. #1 100-120 LBS. 200.00-240.00; 80-100 LBS. 130.00-175.00; #2 70-80 LBS. 45.00-80.00; BEEF X BULLS 45.00-82.00; BEEF X HEIFERS 40.00-80.00.

BUTCHER HOGS: 23 HEAD, 4.00-6.00 HIGHER. #1&2 250-270 LBS. 32.00-34.50; 1 LOT AT 30.00; #1&3 260 LBS. 29.50; 1 310 LB. AT 31.00.

SOWS: 2 HEAD 500 LBS. TO 21.50; THIN 400 LBS. TO 13.00.

STOCK CATTLE: 25 HEAD. STEERS 300-500 LBS. 77.00-82.00; 500-700 LBS. 66.00-75.00.

HEIFERS: 500-700 LBS. 55.00-63.00; 700-800 LBS. 50.00-52.00; HOLSTEINS 200-350 LBS. 62.00-90.00.

BULLS: 300-500 LBS. 55.00-68.00.

SHEEP: 190-280 LBS. 24.00-35.00.

LAMBS: CHOICE 80-95 LBS. 75.00-80.00.

GOATS: 6 HEAD. MEDIUM BILLIES 53.00-67.00; SMALL 23.00-43.00.

Friend's Stockyard Inc.

Accident, Md. 21520

Report Supplied by Auction

February 8

STOCK BULLS AND STEERS (200-500 LBS.) 50.00-84.00.

STOCK HEIFERS: 36.00-68.00.

SLAUGHTER STEERS: GOOD TO CHOICE 60.00-64.00; MEDIUM TO GOOD 50.00-58.00, HEAVY CHOICE OVER 1450 LB. 50.00-58.00.

HOLSTEIN STEERS: HEAVY CHOICE 47.00-56.50, LIGHT 35.00-46.50.

SLAUGHTER HEIFERS: GOOD TO CHOICE 55.00-63.75; MEDIUM TO GOOD 45.00-54.50.

BULLS: HEAVY 37.00-45.75, LIGHT 35.00-43.50.

COWS: UTILITY (HOLSTEIN) 34.00-42.50, COMMERCIAL TO GOOD 28.00-33.50, CULL COWS 28.00 AND DOWN.

VEALS: GOOD TO CHOICE 50.00-68.00, MEDIUM TO GOOD 20.00-47.00.

BOB CALVES: 28.00 AND DOWN.

HOLSTEIN BULL CALVES — RETURN TO FARM (90 TO 120 LB.)-UP TO 125.00.

HOLSTEIN HEIFER CALVES — RETURN TO FARM (90 TO 120 LB.) - UP TO 200.00.

BEEF CROSS CALVES — RETURN TO FARM UP TO 70.00.

HOGS TOP QUALITY UP TO 30.00, HEAVY UP TO 28.00, LIGHT UP TO 26.50.

SOWS UP TO 26.50.

MALE HOGS UP TO 11.50.

LAMBS LIGHT AND FEEDER, NONE AVAILABLE.

SHEEP NONE AVAILABLE.

Morrison Cove Livestock

Martinsburg, Pa.

Feb. 8, 1999

Report Supplied by Auction

CATTLE 110. STEERS CHOICE 61.00-64.00; GOOD 56.00-60.00.

HEIFERS: CHOICE 60.00-63.50; GOOD 55.00-59.00.

COWS: UTILITY & COMMERCIAL 34.00-42.00, CANNER AND LOW CUTTER 18.00-33.75.

BULLOCKS: GOOD & CHOICE 42.00-49.50.

BULLS: YIELD GRADE NO. 1 39.00-44.50.

FEEDER CATTLE: STEERS 65.00-74.00; BULLS 45.00-54.00; HEIFERS 43.00-52.00.

CALVES 110. PRIME, NO MKT. TEST; CHOICE 71.00-83.00; GOOD 65.00-69.00; STANDARD 18.00-30.00; HOLSTEIN BULLS 90-130 LBS. 60.00-105.00; HOLSTEIN HEIFERS 90-130 LBS. 100.00-177.50.

HOGS: 294. US NO. 1-2 31.00-32.00; US NO. 1-3 30.00-31.00.

SOWS: US NO. 1-3 20.00-24.00.

BOARS: 6.00-19.00.

FEEDER PIGS: 73 HEAD. US#1&3 20-50 LBS. 8.00-15.00 HD.

SHEEP: 47 HEAD. CHOICE LAMBS 85.00-125.00, GOOD LAMBS 75.00-85.00, SLAUGHTER EWES 27.00-35.00.

GOATS: 38.00-69.00 EACH.

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CUSTOMER APPRECIATION DAYS

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Check Lancaster Farming March 6 Issue

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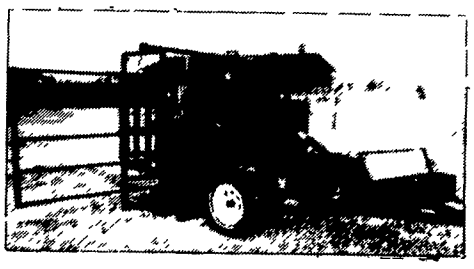

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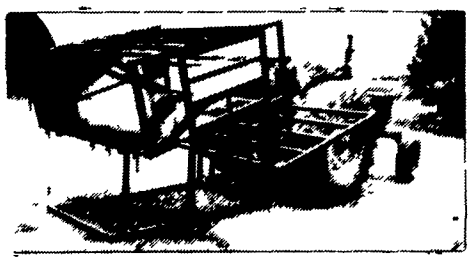

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We are currently receiving 609 type tobacco for processing. We are taking a limited amount of tobacco by appointment only. This tobacco must be graded correctly (in four grades) and stripped with the proper moisture content.

We would advise anyone considering carrying tobacco over next year to leave it hanging in the barn. This tobacco does not carry over well in the bale. If you have tobacco already in bale, you might want to consider selling or processing.

We have processed several Lancaster Co. crops in years past. We had success in getting our farmers back 40% over market value in 1986. Last year all the farmers that processed with us, got back a $1.29/lb and were paid in Nov. 1998. We feel at the current prices, the best hope for farmers making a profit is to process. If you must sell now, we will be buying also

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Ken (Groundhog) Swayne or Bobby Oldham
(behind Ross's Feed and Grain)
27 N. Church St.
Quarryville, PA 17566
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Belleville Livestock

Belleville, Pa.
Wednesday, February 10, 1999
Report supplied by Auction

CATTLE: 277...SLAUGHTER COWS: BREAKERS 75-80%LEAN 37.50-40.25, FEW TO 41.00, BONERS 80-85% LEAN 33.75-37.75, LEAN 85-90% 28.00-33.00.

BULLS: YG#1 1200-1600 LBS. 41.00-44.25.

CALVES: 79...VEALERS STANDARD AND GOOD 85-110 LBS. 22.00-28.00, 70-80 LBS. 17.00-22.00, UTILITY 50-60 LBS. 10.00.

FARM CALVES: #1 HOLSTEIN BULLS 95-115 LBS. 79.00-110.00, #2 90-120 LBS. 45.00-80.00.

HOGS: 44...BARROWS AND GILTS 45-50% LEAN 230-280 LBS. 25.00-34.00.

SOWS: US#1-3 400-600 LBS. 19.00-28.75.

FEEDER PIGS: 72...US#1-3 13.00-25.00 HEAD.

SHEEP: 11...SLAUGHTER LAMBS CHOICE 30-40 LBS. 140.00-150.00.

SLAUGHTER SHEEP: 25.00-39.00.

GOATS: 49...LARGE BILLIES 73.00-84.00, MED. NANNIES 44.00-56.00, LARGE NANNIES 40.00-50.00, LARGE KIDS 28.00-39.00, SMALL 5.00-14.00 PER HEAD.

Greencastle Livestock Auction

Special Monthly Feeder Cattle Sale
Thursday, February 5, 1999
Greencastle, PA

CATTLE 824.

STEERS: 200-300 LBS. 75.00-105.00; 300-500 LBS. 70.00-95.00; 500-700 LBS. 65.00-88.00; 700-900 LBS. 62.00-73.50; 900-1000 LBS. 54.00-61.50.

HOLSTEINS STEERS: 200-400 LBS. 55.00-68.00; 400-500 LBS. 54.00-65.00; 500-600 LBS. 52.00-57.50; 600-800 LBS. 50.00-53.00; 800-900 LBS. 45.00-48.00; 900-1000 LBS. 43.00-47.00.

HEIFERS: 200-300 LBS. 60.00-72.00; 300-500 LBS. 62.00-77.00; 500-700 LBS. 63.00-73.00; 700-900 LBS. 60.00-66.00; 900-1000 LBS. 50.00-59.00.

BULLS: 200-300 LBS. 70.00-94.50; 300-500 LBS. 70.00-90.00; 500-700 LBS. 60.00-69.00; 700-900 LBS. 50.00-59.00; 900-1100 LBS. 40.00-50.00.

LEESPORT LIVESTOCK AUCTION WEDNESDAY FEBRUARY 10, 1999

	CATTLE	CALVES	HOGS	SHEEP	GOATS
WEDNESDAY	273	142	125	21	0
LAST WEDNESDAY	256	159	121	5	9

CATTLE. Compared with last last Wednesday's auction, slaughter steers were uneven with Holstein steers as much as 2 00 higher Slaughter cows sold 1 00-2 00 higher Other classes were not well tested

SLAUGHTER STEERS High Choice and Prime 2-4 couple 1320-1390 lbs 63 00 Choice 2-3 1180-1440 lbs 60 00-61 75 Select 1-3 55 00-59 50 Standard 1-2 49 00-53 50

HOLSTEIN STEERS High Choice and Prime 2-3 1300-1560 lbs 55 00-57 50 Choice 2-3 1155-1590 lbs 50 75-55 75, 1660-1775 lbs 48 75-52 75 Select 1-2 46 50-52 75 Standard 1-2 38 00-44 25

SLAUGHTER HEIFERS High Choice and Prime 2-4 individual 1180 lbs 62 00 Choice 2-3 1100-1260 lbs 58 50-60 75 Select 1-3 55 00-58 25 Standard 1-2 41 75-49 50

SLAUGHTER COWS Breakers 75-80 pct lean 38 00-43 25, low dressing 35 00-37 50 Boners 80-85 pct lean 35 00-39 25, low dressing 33 25-34 75 Lean 85-90 pct lean 28 25-37 75 Shells down to 21 00

SLAUGHTER BULLS Yield Grade 1 few 1560-2165 lbs 43 75-44 50 Yield Grade 2 couple 970-1620 lbs 37 00-38 50 Bullocks. Select 1-3 couple 48 50

FEEDER BULLS Medium and Large 2 545 lbs 50 00, 650-850 lbs 30 00-38 00

CALVES Compared to last week's auction, Holstein bulls returning to the farm sold 15 00 higher

VEALERS Standard and Good 75-85 lbs 20 00-28 00 Utility few 60-70 lbs 5 00-17 00

RETURNED TO FARM Holstein bulls Number 1 90-125 lbs 95 00-130 00, few down to 80 00 Number 2 90-120 lbs 40 00-80 00, 80-90 lbs 28 00-50 00 Holstein heifers Number 1 85-105 lbs 140 00-215 00 Number 2 70-115 lbs 40 00-135 00 Beef type bulls and heifers few 65-140 lbs 50 00-90 00, individual at 105 00

BARROWS AND GILTS 49 54 pct lean 250-270 lbs 28 00-29 75 45-50 pct lean 245-275 lbs 27 00 28 25 40-45 pct lean 290-340 lbs 23 75-26 75

SOWS US 1-3 Individual 410 lbs 12 00

BOARS Individual 715 lbs 4 00

FEEDER PIGS (Sold per cwt) US 1-3 35-40 lbs 27 00-35.0 60-85 lbs 38 00-52 00

SLAUGHTER LAMBS Choice few 115-140 lbs 65.00-74 00

SLAUGHTER SHEEP Utility 1-3 28 00-38 00 Yearlings few 40 00-55 00

GOATS No market test

Pennsylvania Livestock Auction

Waynesburg, Pa.
Thurs., Feb. 11, 1999
Report Supplied by Auction

CATTLE: SL. COWS: UTILITY & COMMERCIAL 32.50-41.50; CUTTER & BONING UTILITY 31.00-35.25; CANNER & LOW CUTTER 28.00-33.50; SHELLS 26.50 & DOWN. BULLS: YIELD GRADE 1 1500#-2000# 36.50-50.00; YIELD GRADE 2 1000#-1400# FAT 34.00-45.00.

FEEDER STEERS: M&L-1 300-500# 55.00-79.00; 250-280# 50.00-90.00, M 600-900 LBS. 40.00-64.00. HEIFERS M 1&L-1 300-500# 38.00-80.00; L-1 400-650# 42.00-66.00. BULLS M&L-1 300-620# 42.00-74.50.

CALVES: VEAL. PRIME 68.00-80.00; CHOICE 38.00-70.00; GOOD 35.00-60.00.

FARM CALVES: #1 HOLSTEIN BULLS 90-120# FEW 35.00-75.00; #2 HOLSTEIN BULLS 80-100# FEW 20.00-40.00; BEEF X BULL&HFRS./HD. 20.00-65.00.

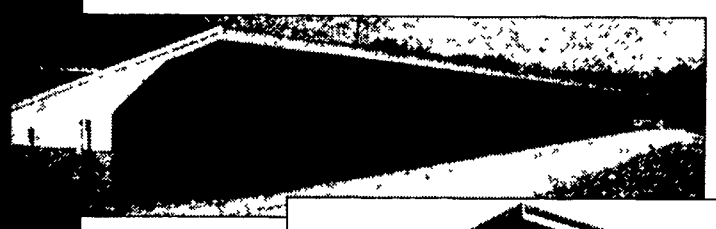
HOGS: BARROWS & GILTS #1-2 210-255# 30.00-48.00; #2-3 255-280# 20.00-44.00; SOWS #1-3 300-500# 20.00-32.00.

FEEDER PIGS: 1-3 15-20# 5.00-17.00/HD.; 1-3 25-35# 10.00-21.00/HD.

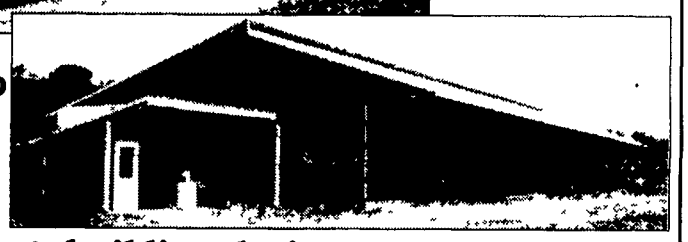
LAMBS: HIGH CHOICE 80-100 LBS. 50.00-82.00; CHOICE 40-75 LBS. 70.00-100.00; FEEDER LAMBS GOOD 60.00-78.00; SHEEP 24.00-40.00; FAT SHEEP 20.00 & DOWN.

Planning to expand or update?

Check with Agri-Inc. where quality is our standard.



OPEN-SIDED CALF FACILITY



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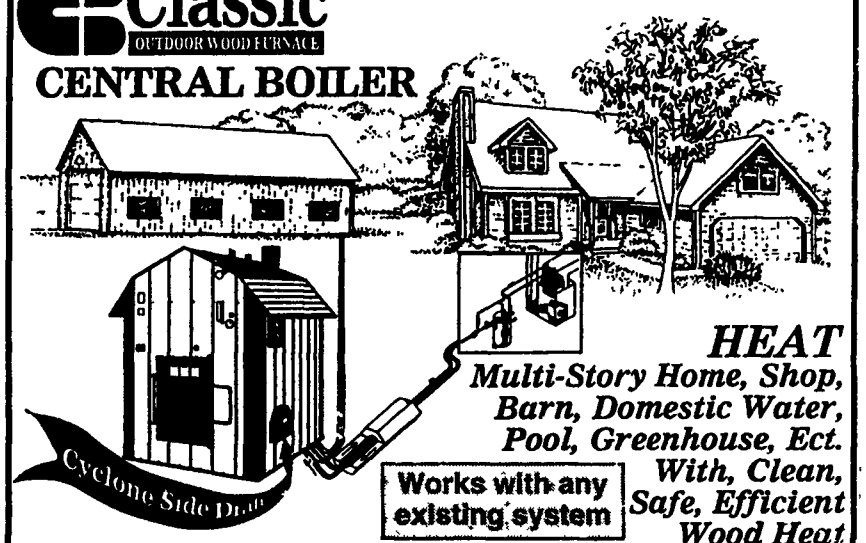

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➡**Agrarian Product Information**
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➡**Great Food & Semen Drawing for Durham or Declo**

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DATE	TIME	TOWN	LOCATION
MARCH 1	10:30 AM	BEDFORD,PA	Hoss's Steakhouse
MARCH 1	7:00 PM	OAKLAND, MD	Pleasant Valley Com. Ctr.
MARCH 1	7:00 PM	MYERSTOWN,PA	Country Fare Rest.
MARCH 2	10:30 AM	LEWISTOWN, PA	Hoss's Steakhouse
MARCH 2	NOON	VIRGINVILLE, PA	Virginville Grange Hall
MARCH 2	7:00 PM	FREDERICK,MD	Dan-Dee Country Inn
MARCH 3	10:30 AM	TROY,PA	Edgewood Rest.
MARCH 3	10:30 AM	EAST EARL,PA	Shady Maple Rest.
MARCH 3	7:30 PM	QUARRYVILLE,PA	Valley View Rest.
MARCH 4	10:30 AM	CHAMBERSBURG,PA	Hoss's Steakhouse
MARCH 4	NOON	CLIFFORD, PA	Mountain View Rest.

For additional information or for reservations, contact your nearest Select Sires representative or call 1-540-483-5123

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With Right Tools, Vets Can Pinp

The key to controlling PRRS in a herd, according to Scott Dee, University of Minnesota associate professor of swine medicine and world-renowned PRRS expert, right, is knowing exactly when the "infection happens in the pig before we vaccinate," he said. At left is Ken Kephart, Penn State swine specialist.

The second place Pork Bowl Team from Bucks County includes, from left, Bill Buckman, Rosanna Derstina, Jimmy Harris, and Don Buckman.

(Continued from Page A1)

duration for pig immunity, at least "not as long as we think," he said.

The virus is spread by mixing older, poor growing pigs with younger pigs. Through sneezing and other means, the virus is spread. With PRRS, the body's resistance to more life-threatening diseases is lowered, so it is not PRRS which kills the pig, but streptococcal meningitis, mycoplasmosis, Glassers Disease, and others.

In the lab, signs of PRRS include premature farrowing of weak piglets. And they are big pigs, said Dee, usually in the third trimester, late gestation, born dead. Some that are born and still alive show poor signs of weaning and have a gaunt look about them. Infected pigs have respiratory distress caused by blockages of lung air sacks by virus cells, bacteria, and tissue debris. They can also exhibit edema, conjunctivitis, dyspnea, poor hair coats, abnormal skin tone, and irregular piglet weights within litters.

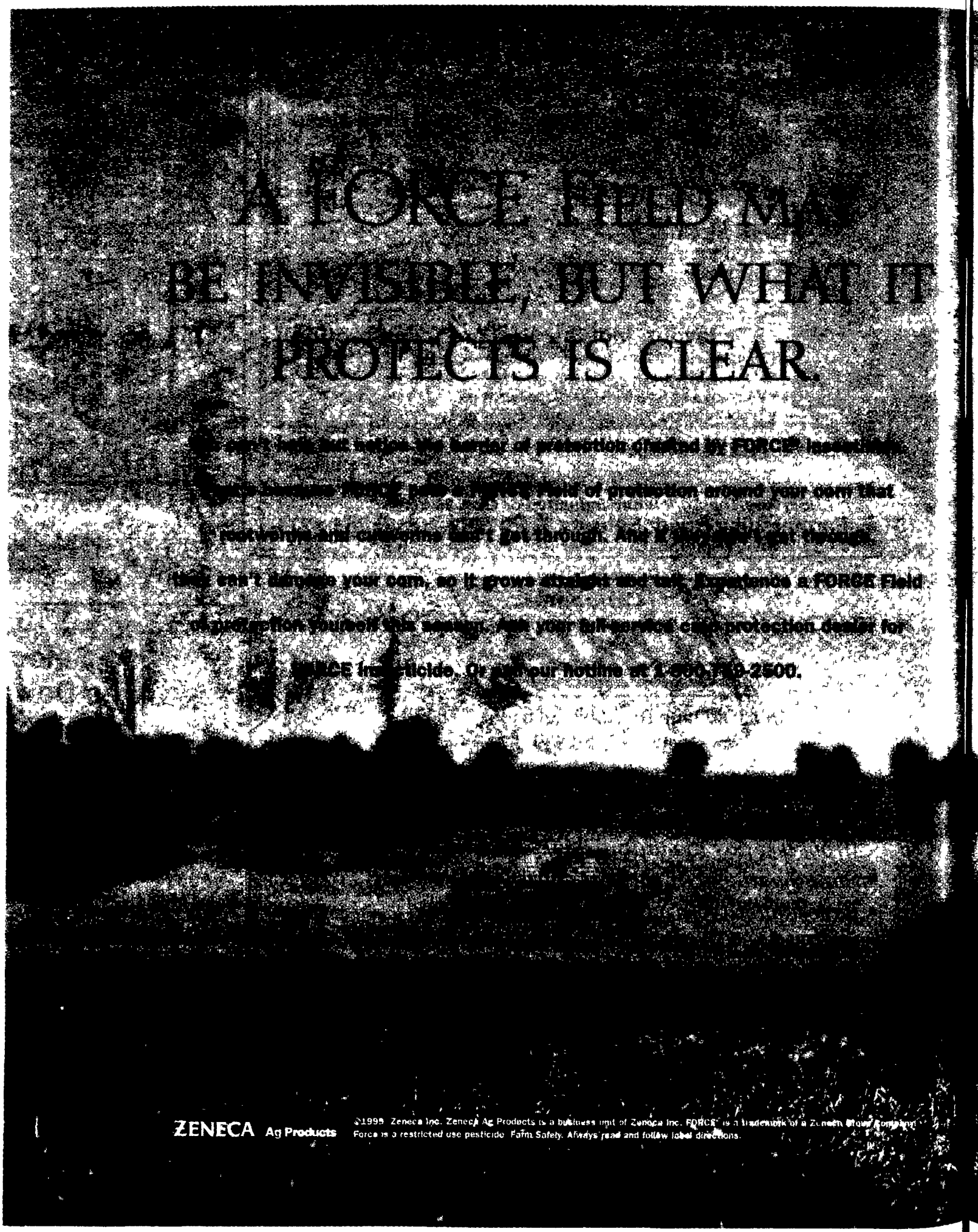
Dee told the producers to look at the older sows, who are most likely to carry the virus. It's also possible that birds jumping from farm to farm, ducks, guinea fowl, and humans can carry the virus into the barn.

The good news is the virus can be readily killed with any type of over-the-counter disinfectant. The virus can survive readily in wet or frozen conditions, so knowing the seedstock source of pigs, isolating them, and observing good biosecurity can go long ways to controlling PRRS.

Nursery depopulation only serves up a short-term fix to the PRRS challenge. The virus, which comes from the sows, can transfer readily to the young stock.

He emphasized the importance of good vaccination. It's important to vaccinate to get into the muscle of the pig so the vaccination can work through the bloodstream. Use ½ inch needle length on pigs, 1½ inches on sows, and 1-inch needle length on finishing hogs. Keep in mind there is a lot of fat in the neck of the pig, he said.

In 1995, Dee noted he worked with PCR diagnostics on a 300-sow, one-site hog producer. The herd, infected with a field virus, saw a lot of problems in the nursery, including indications of PRRS in the pigs, with their ears back, fuzzy fur, with a gaunt look, and a 1.5 percent increase in mor-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Producers and agri-industry representatives visited the trade show portion of the Keystone Pork Expo Wednesday.

Robert Mikesell, senior extension associate at Penn State, provided details about the National Pork Producers Council (NPPC) On-Farm Odor and Environmental Assistance Program and the Clean Water Act Compliance Audit Program (CAP) at the Expo.

tality. They found lesions in lungs, the virus in lungs, and were able to track how the virus spread in the herd.

The tests proved that having viral tests such as PCR are a "more effective way to know when the infection occurs in the herd," said Dee.

Dee noted it is important to test the old sows, potentially posing a greater health risk to the herd for PRRS. Perhaps an "aggressive culling of older animals" could work wonders to control PRRS, Dee noted.

Work closely with the veterinarian to monitor the herd.

Using the new tools, such as PCR, and vaccinating them when signs of the virus dictate, can work. "Talk to your veterinarian and work out the best system for you," he said.

Hog Outlook

Despite the seemingly unheard-of swings in the hog economy, according to Lou Moore, Penn State professor of economics, the industry has always remained cyclical.

Moore, who spoke at the Pork Expo Wednesday morning, noted that since 1982, the years between cycles varied, sometimes two years apart for lower prices and two years apart for profitability. But the prices haven't been this bad since the Great Depression, he noted.

If producers think the hog prices are bad, he said, "if we were in a recession last fall, it would have been even worse."

There are some reasons to be cheerful, according to the ag economist. This is the ninth year in a row of sustained economic growth, the "largest growth in peacetime in this country," he said.

Inflation stood last year at 1.6 percent, "which is considered no inflation at all," he said. Unemployment is below five percent, and while there have been rumors of impending recession, there won't be a recession in 1999.

The problems exist overseas, which are impacting the export markets dramatically. Indonesia, Japan, Russian, and Brazil are going through some of the worst economic woes they've ever faced.

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(Turn to Page A27)

Lancaster DHIA

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Lancaster DHIA Offers Three PCDART Seminars

MANHEIM (Lancaster Co.) — Lancaster DHIA will be offering three PCDART workshops, designed specifically for dairy farmers who are already using PCDART, or are interested in starting with the program.

Please note the following information: Feb. 16, workshop designed for new users; Feb. 17, workshop geared toward more advanced users.

Both of these sessions will be held at the Kreider Restaurant, located along Rt. 72, approximately 1 mile south of Manheim

Lamar Weaver, from TCW (The Computer Works), will be at both of these workshops, and will be discussing the problems and solutions for the Year 2000 change.

Scheduled for March 2 is a workshop for dairy farmers who are using or are interested in using PCDART.

This workshop will be held at the Lighthouse Restaurant in Chambersburg.

All of the workshops are scheduled to start at 10 a.m., and will run until 3 p.m., with lunch provided.

Admission is free, but you will need to register by calling the Lancaster DHIA office (717) 665-5960.

Topics to be covered will include the following for new and advanced users:

- Basic data entry and how to make it work
- How to manipulate the data for your management style
- Basic report creation and modification
- How to use graphic analysis
- Year 2000 problems and solutions
- PCDART windows version

Corporate Planning Director Talks 'Partnering'

MANHEIM (Lancaster Co.) — Bruce Limpert, center, director of corporate planning and analysis for Wenger Feeds, spoke about industry "partnering," or working together in new and different ways, to promote the agricultural future of poultry in the Mid-Atlantic. Limpert spoke Monday at the Penn State-sponsored Poultry Health and Management Seminar at Kreider's Restaurant. He urged more than 40 producers and agri-industry representatives present at the seminar to create "alliances" based upon the heritage of the region to serve real markets that are close by. With him is, at left, John Schwartz, county extension director. At right is Paul Patterson, Penn State poultry instructor, who plans to take a six-month sabbatical to study storage in the apple industry and how that can relate to eggs. ***Photo by Andy Andrews***

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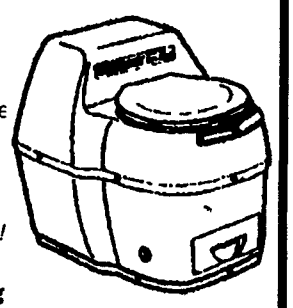
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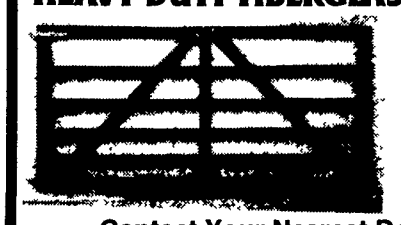
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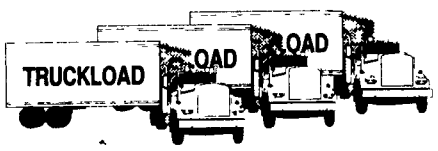

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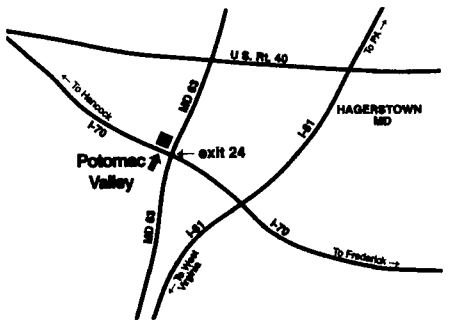

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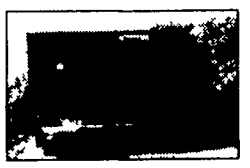
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Conference To Feature Missouri Grazing Specialist

GRANTVILLE (Dauphin Co.) – Jim Gerrish, an experienced grazer and scientist at the University Missouri will be the keynote speaker at the Pennsylvania Grazing and Forage Conference at the Grantville Holiday Inn March 3 & 4.

This conference is being cosponsored by the Pennsylvania Forage and Grassland Council and the Grazing Research and Education Center.

Gerrish's grazing research is some to the strongest in the world in the area of animal, manure, and water management in pastures. His research has emphasized improving grazing management to increase intake and utilization of pasture. In addition he has been involved in a long term study to evaluate nutrient recycling and distribution in pasture systems.

In addition to Jim Gerrish, the program includes presentations on extending the grazing season, using TMR on pastures, custom heifer raising, improving your pastures, or which pasture plant species are best for your farm. If you have interest in any of these topics then you should make plans to attend the Grazing Conference at the Holiday Inn in Grantville. Many of the presentations will be given by grazers who have years of experience dealing with these issues.

In addition to the structured educational program, there will be a trade show and company representatives available to showcase the latest in grazing technology. If it is New Zealand-style milking facilities, fence insulators, or the newest plant species for pasture that you are interested in you can learn all about it at the trade show.

For more information, contact Sue Eisenhauer at (814) 865-6541.

Wednesday, March 3

9:00 am: Registration; Trade Show

10:00 am: Welcome

10:10 am: Future and World Trends—*Steve Ford*

10:50 am: Grazing Management and Pasture Quality—Jim Gerrish

11:30 am: Discussion with speakers

Noon: Lunch and Trade Show

1:30 am: Improving Pasture Stands—*Jim Gerrish*

2:00 pm: Cost of Storing Excess Pasture--*Al Rotz*

2:30 pm: Laneways Construction and Stabilization—*J.B. Harold and Bill Stout*

3:00 pm: Discussion with speakers—*Tom Williams*

4:00 pm: Break; Trade Show

5:30 pm: PFGC Awards and Reception

7:00 pm: "Farmer-to-Farmer" Informal Evening Discussion

Session A–Dairy—*Larry Muller*

Session B–Beginning Grazing—*Duane Pysher*

Session C–Beef/Sheep—*Dave Hartman*

Thursday, March 4

8:00 am: Registration; Trade Show

8:15 am: Watering and Animal Behavior—*Jim Gerrish*

9:00 am: Why and How to Extend the Grazing Season—*Pete Levan*

9:30 am: Discussion with speakers

10:00 am: Break and Trade Show

10:30 am: Breakouts

Session A–Custom Heifer Raising—*Jerry Swisher and William McFadden*

Session B–Backgrounding on Pasture—*Jim Gerrish, John Caldwell, and Jeff Mamett*

Session C–Dairy Nutrition: Econ-omics, CLA's and TMR's—*Larry Muller and Duane Hertzler*

11:45 am: Lunch and Trade Show

1:15 pm: Breakouts

Session A–Economics and Record Keeping—*Dan Brogdon and Duane Hertzler*

Session B–Custom Forage Harvesting and Marketing—*Dave Fink and Gary Mast*

Session C–Low Capital Input Grazing For Livestock Producers—*Tom Calvert and friends*

Jim Gerrish

2:30 pm: Evaluation (each session)

2:35 pm: Open Questions with main speakers or open forum

3:00 pm: Wrap Up and Adjourn

Land O'Lakes Sets Annual Meeting

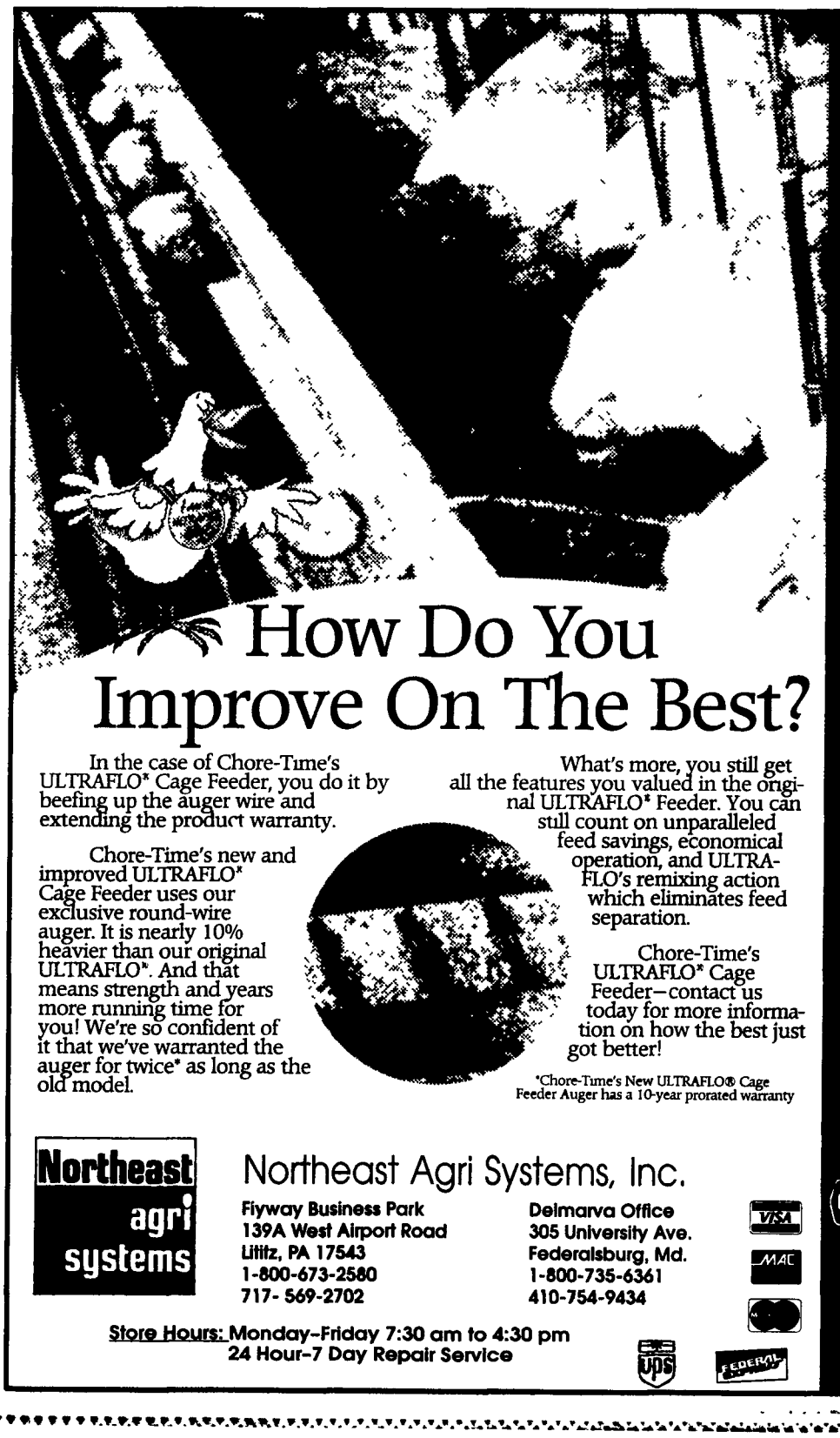
ARDEN HILLS, Minn. — Land O'Lakes 1999 annual meeting has been scheduled for Feb. 24-25 at the Minneapolis Convention Center.

Approximately 3,000 delegates and visitors, representing farmers, ranchers and local cooperatives from 30 states are expected to attend the meeting, which focuses on the theme "Leading with Vision."

The program is to include the board and management reports, as well as presentations by National Council of Farmer Cooperatives Chief Economist Terry Barr and national television personality (The Today Show) Willard Scott.

Attendees also will have the opportunity to attend special sessions featuring Dairy Management Inc. CEO Thomas Gallagher and Michael Boehlje, Purdue University professor of agricultural economics.

The 1999 annual meeting is to include an evening of entertainment, featuring country music stars The Oak Ridge Boys.



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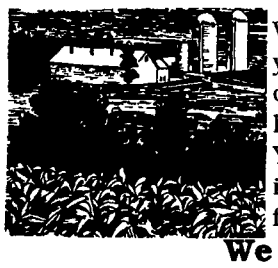

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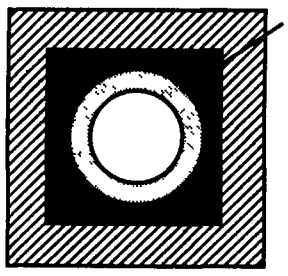

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Pennsylvania Holstein Youth Honored, Adults Set For Convention

(Continued from Page A1)

and humor will be a delight to hear, as he shares some of the ways he makes time work for him.

At 3:15 p.m., a second panel is to convene, moderated by Mike Weimer, with the theme, "Employees and Relief Milkers: Necessary Evils or Blessings?"

The second panel is to consist of four people — Ed Drexler of Farm Sitter Service; Abe Harpster of Evergreen Farm; Ken Kehr, who worked as an employee and employee manager, and Dean Johnson, who has responsbilities at the PHA and elsewhere.

Drexler and his wife operate their relief operation, as well as run their own dairy farm.

According to the news release, "Therefore, he has first-hand experience with common problems faced when doing chores on a relief basis, and he also knows what farmers expect when they hire a relief milker. Mr. Drexler's experience from both sides will give insight into what it takes to make a relief milking program work for you."

Abe Harpster is manager of the more than 1,600-head milking string at Evergreen Farm near Rockspring and works with a large number of employees.

"Abe has the awesome task of working with many employees, and he will share the ups and downs of what works and what doesn't," according to the news release.

Ken Kehr graduated from college and prior to moving back home worked at Penn Mar Farm and Petticote Farms.

"While there, not only was he an employee, but he had the responsibility of managing other employees. Currently he operates his own farm and hires his own workers," according to PHA. "With his past and present experience, Mr. Kehr will shed some light on employement from the points of view of both management and employees."

Dean Johnson uses relief and part-time labor to fill in for him at his home farm when he is needed elsewhere on behalf of the PHA, etc. According to PHA, "Mr. Johnson will share his expertise of what works for him when he can't be at the farm."

A tour of Hillside Farms, owned and operated by the Conyngham family, well-known within the breed organization for their quality cattle is also a highlight of the convention plans. The Conynghams have one of the few remaining on-farm jug milk plants and dairy stores in Pennsylvania.

The 86th annual meeting is set for 8:30 a.m. to 4:30 p.m. Friday.

A new offering this year to help encourage young families to attend is a babysitting service, sponsored by the Pa. Jr. Holstein Association. The babysitting service will be offered in the hotel's room 218 from 10 a.m. to 10 p.m., Friday only. Also on tap for Friday is a "Ladies' Day Program and Luncheon," from 10 a.m. to 3 p.m.

Pennsylvania Ag Secretary Samuel Hayes with the Pennsylvania Junior Holstein Association Officers. From left, Heather Wood, Michael Yoder, Lori Connelly, Sec. Hayes, Heather Oberholtzer, Alish Risser.

The annual banquet begins with a pre-banquet reception from 6 p.m. to 7 p.m.

The convention banquet highlights include the announcement and presentation of the Hall of Fame and Distinguished Young Breeder awards.

Entertainment for the banquet is to be Cornerstone — a popular barbershop quartet that has been entertaining since 1984 with the current members together since August, 1990.

In 1992 they began to incorporate a comedy routine into the singing act.

The last day of the convention starts with breakfast from 8:30

(Turn to Page A28)

Junior Progressive Breeder Award – Two Stars, from left, seated, Timothy Getz; standing, Colt Cooney, Adam Raney.

Pennsylvania Holstein Youth Scholarship Winners from left, seated, Lynette Heffner and Andrea Garner; standing, Michael Yoder.

Dairy Bowl – Senior Division, from left, Franklin County – Second Place, seated, Tia Crider, Donald Harwood, Coach; Amy Kulick; standing, Herb Hoffreditz, Thomas Harwood.

Dairy Bowl – Junior Division, from left, Berks County – Winning Team, seated, Jill Neiman, Pam Werley, Keri Houp; standing, Jeff Harding, Monsanto; Ben Weist, Donna Werley, Coach; Teresa Davis, coach.

Speech Contest Winners, from left, seated, Tory Carlsen, David Wilson, Jr. Winner; Clayton Wood; standing, Andrea Bashore, Sr. Winner; Steven Caldwell, Troy Hartle, Lacey Coleman, Int. Winner; Amanda Martin.

Distinguished Junior Members – Junior Division Finalists, from left, seated, Jamie Crawford and Clayton Wood – State Winners; standing, April Hartle, Trisha Knight, David Wilson, Sierra Slater.

Distinguished Junior Members – Intermediate Division Finalists, from left, seated, Troy Hartle and Amy Kulick – State Winners; standing, Emily Cloninger, Amanda Cessna, Justin Ford, Keri Houp.

Dairy Bowl – Senior Division, from left, Lebanon County – Winning Team, seated, Heather Oberholtezer, Alisha Risser, Kathy Habecker; standing, Jeff Harding, Monsanto, Andy Ebersole, Duane Nolt, coach and Jeff Hostetter, coach.

MIDDLEBURG LIVESTOCK AUCTION TUESDAY FEBRUARY 9, 1999

CATTLE CALVES HOG SHEEP GOATS
TUESDAY 325 222 239 27 9
LAST TUESDAY 337 213 242 27 8

CATTLE Compared to last Tuesday's auction, slaughter steers sold steady Slaughter cows were 3 00 higher Other classes were not well tested

SLAUGHTER STEERS High Choice and Prime 2-4 few 1200-1310 lbs 62 50-63.00 Choice 2-3 1210-1370 lbs 60 75-62 75. Select 1-3 54 75-59 75 Standard 1-2 44.00-54 00

HOLSTEIN STEERS: High Choice and Prime 2-3 1300-1555 lbs 55 75-57 75. Choice 2-3 1150-1550 lbs 51 25-54 75, 1700-1750 lbs 47 50-50 00 Select 1-2 46 00- 50.75 Standard 1-2 40 00-43 00.

SLAUGHTER HEIFERS· Choice 2-4 1050-1490 lbs 59 75-61 75 Select 1-3 54 00-59 50 Standard 1-2 42 50-54 00

SLAUGHTER COWS. Breakers 75-80 pct lean 36 00-42.50. Boners 80-85 pct lean 35 75-41.50, low dressing 33 325-35 50 Lean 85-90 pct lean 30 75-39.75 Shells down to 25.50

SLAUGHTER BULLS Yield Grade 1 couple 1185-1295 lbs 46.25. Yield Grade 2 few 840-1310 lbs 38 25-42 00.

FEEDER STEERS Medium and Large 1 600-625 lbs 45.00-50.00

FEEDER HEIFERS· Medium 1 325-490 lbs 50.00-61.50, 500-650 lbs 49 00-55.50 Medium and Large 2 540-655 lbs 37.50-48 00, 730-1010 lbs 38 00-48 00.

CALVES· Compared to last week's auction, Holstein bulls returning to the farm sold 15 00-20 00 higher. Holstein heifers were 20 00 lower

VEALERS Standard and Good 75-120 lbs 22 00-29.00 Utility few 55-65 lbs 10 00

RETURNED TO FARM: Holstein bulls Number 1 85-125 lbs 90.00-137 00 Number 2 80-105 lbs 42.50-85 50, a few down to 30.00. Holstein heifers Number 1 80-115 lbs 140.00-207 50 Number 2 75-115 lbs 55.00-137 50. Few beef type bulls and heifers 90-110 lbs 95.00-110.00.

BARROWS AND GILTS: Prices were 2 00 higher than last Tuesday 49-54 pct lean 230-270 lbs 29 00-31 00, few up to 35 00 45-50 pct lean 235-275 lbs 27 00-28 8540-45 pct lean 265-315 lbs 23 50-30.00

SOWS US 1-3 300-490 lbs 14 00-20.00, few down to 510-585 lbs 19 00-22 50

BOARS. 455-615 lbs 4 25-6 00

FEEDER PIGS (All sold per head)
US 1-3 40-50 lbs 10 00-19 00 One lot 65 lbs 27 00

SLAUGHTER LAMBS Choice few 60-95 lbs 62 00-77.00.

NEW CROP LAMBS Choice 35-65 lbs 120 00-145 00

SLAUGHTER SHEEP Utility 1-3 20 00-41 00

GOATS (All sold per head)
Billies Large individual 44 00 Medium few 34 00-41 00
Kids Small few 31 00

MERCER LIVESTOCK AUCTION TUESDAY FEBRUARY 9, 1999

CATTLE CALVES HOGS SHEEP GOATS
TUESDAY 377 115 64 0 1
LAST TUESDAY 448 104 141 10 O

CATTLE Compared to last Tuesday's auction, slaughter steers sold 1 00-1.50 higher Slaughter cows were 1 50-4.00 higher Other classes were not well tested

SLAUGHTER STEERS· High Choice and Prime 2-4 1170-1470 lbs 62 26-64 25 Choice 2-3 1150-1500 lbs 59 50-62 25, 1515-1790 lbs 55 75-59.00 Select 1-3 55 00- 59 50 Standard 1-2 43 50-53 50.

HOLSTEIN STEERS High Choice and Prime 2-3 few 1330-1475 lbs 56 00-57 00

Choice 2-3 1050-1475 lbs 52 00-55.75. Select 1-2 few 49 50-52 00 Standard 1-2 few 40.00-48 00

SLAUGHTER HEIFERS High Choice and Prime 2-4 few 1170-140 lbs 61 25-63 25

Choice 2-4 990-1375 lbs 58 50-62.00 Select 1-3 54.25-57 50 Standard 1-2 46.50-53.00

SLAUGHTER COWS. Breakers 75-80 pct lean 36.25-39 25 Boners 80-85 pct lean 32 50-38.00 Lean 85-90 pct lean 29.00-35.00. Shells down to 20 00

SLAUGHTER BULLS. Yield Grade 1 few 1155-1855 lbs 43 25-49 25 Yield Grade 2 950-2095 lbs 35.00-42.25.

FEEDER STEERS. Medium 1 325-570 lbs 73.00-81.50. Large 2 few 745-925 lbs 40.00.

FEEDER HEIFERS· Large 1 300-600 lbs 65 00-72 00 Medium 1 300-600 lbs 60 00-78.00.

FEEDER BULLS· Small 1 few 615-775 lbs 45.50-60.00.

VEALERS. Standard and Good 75-105 lbs 20.00-32 40 Utility 50-75 lbs 10 00-16.00.

RETURNED TO FARM Holstein bulls Number 1 90-135 lbs 100.00-132 50, 85 lbs 65.00-80 00 Number 2 85-120 lbs 36 00-97 50 Holstein heifers Number 1 individual 120 lbs 190 00 Number 2 90-105 lbs 125 00-175 00 Few beef type bulls and heifers 75-100 lbs 47 50-92 50

BARROWS AND GILTS Compared to last week prices 2.00-4 00 higher 49-54 pct lean 250-285 lbs 31 50-35 25 45-50 pct lean 250-285 lbs 29 50-30 00 40-45 pct lean One lot 249 lbs 25 00

SOWS US 1-2 individual 590 lbs 23 00

FEEDER PIGS No market test

SHEEP No market test

GOATS. Billies, Medium individual 30 00/per head

NEW WILMINGTON LIVESTOCK AUCTION MONDAY FEBRUARY 8, 1999

CATTLE CALVES HOGS SHEEP GOATS
MONDAY 140 144 224 25 4
LAST MONDAY 114 154 259 62 4

CATTLE Compared with last Monday's auction, slaughter cows sold 2 00-4 00 higher Other classes were not well tested

SLAUGHTER STEERS Choice 2-4 couple 1240-1370 lbs 57 75-59 25

HOLSTEIN STEERS. Choice 2-3 few 1200-1475 lbs 51 00-53 75 Select 1-2 few 48 00-49 25

SLAUGHTER HEIFERS Choice 2-4 individual 1225 lbs 57 00 Select 1-3 few 51 25-54 25 Standard 1-2 few 44 00-46 50.

SLAUGHTER COWS Breakers 75-80 pct lean 33 50-38 25, individual 42 00 Boners 80-85 pct lean 30 00-34 50 Lean 85-90 pct lean 27 00-33 00

SLAUGHTER BULLS Yield Grade 1 individual 1475 lbs 45 50 Yield Grade 2 few 1225-1870 lbs 37 25-43 00

FEEDER STEERS Medium 1-2 few 615-755 lbs 55 00-57 00

FEEDER HEIFERS: Medium 1-2 485-720 lbs 48 50-58 00

FEEDER BULLS. Medium 1 few 370-650 lbs 56 50-74.00.

VEALERS. Good 160-180 lbs 85 00-92 50 Standard and Good 80-120 lbs 25 00-32.00 Utility 50-75 lbs 10 00

RETURNED TO FARM Holstein bulls Number 1 90-130 lbs 110 00-133.00 Number 2 85-125 lbs 40.00-99 00 Holstein heifers Number 1 few 95-105 lbs 195 00-220.00 Beef type bulls and heifers 90-130 lbs 70 00-120.00

BARROWS AND GILTS: 49-54 pct lean 220-270 lbs 29 50-32 75, few to 34 00 45-50 pct lean 220-270 lbs 27.50-29 25 40-45 pct lean 250-300 lbs 20 00-28.50

SOWS US 1-3 220-270 lbs 18 00-23 25

BOARS 230-650 lbs 8 00-10 00

FEEDER PIGS US 2-3 90-100 lbs 12 00-18 00/per head Few 100-130 lbs 20 00/per cwt

SLAUGHTER LAMBS Choice few 80-100 lbs 62 00-74 00

NEW CROP LAMBS Choice 50-65 lbs 109 00-110 00

SLAUGHTER SHEEP Utility 1-3 20 00-35 00

GOATS Not well tested

EIGHTY-FOUR LIVESTOCK AUCTION MONDAY FEBRUARY 8, 1999

CATTLE CALVES HOGS SHEEP GOATS
MONDAY 295 208 27 94 4
LAST MONDAY 268 171 39 174 19

CATTLE Compared with last Monday's auction, slaughter cows sold steady to 1 50 higher Other classes were not well tested

SLAUGHTER STEERS Select 1-3 few 53 00-55 50

HOLSTEIN STEERS Select 1-2 individual 48 50.

SLAUGHTER HEIFERS Standard 1-2 40 00-46.00

SLAUGHTER COWS Breakers 75-80 pct lean 36 00-42 00 Boners 80-85 pct lean 32.50-36 00 Lean 85-90 pct lean 25 50-32 50 Shells 20 00-26 00

SLAUGHTER BULLS Yield Grade 1 1035-1700 lbs 46 00-53 50 Yield Grade 2 1015-2515 lbs 35 00-42 25

FEEDER STEERS Medium and Large 1 325-475 lbs 74 00-86 00 Medium and Large 2 340-475 lbs 47 50-64 00

FEEDER HEIFERS Medium and Large 1 300-500 lb 61 00-78 00, 510-700 lbs 60 00- 70 00

FEEDER BULLS Medium and Large 1 310-550 lbs 65 00-80 00, 310-475 lbs 43 00-66 00

CALVES Compared to last week's auction, Holstein bulls returning to the farm sold steady

VEALERS Choice 130-285 lbs 70 00-85.00, individual 124 00 Standard and Good 90-110 lbs 25 00-45 00, 70-85 lbs 25 00-35 00 Utility 45-85 lbs 8 00-25 00

RETURNED TO FARM: Holstein bulls Number 1 90-125 lbs 90.00-133 00, mostly 100.00-115.00 Number 2 980-115 lbs 50 00-87 50 Holstein heifers Number 1 80-120 lbs 150 00-220 0 Number 2 90-100 lbs 75 00-110 00 Beef type bulls and heifers 75-125 lbs 65 00-112 50, 180-280 lbs 64 00-84 00

BARROWS AND GILTS 45-50 pct lean 195-245 lbs 33 00-36 00 40-45 pct lean 270-290 lbs 29 00-32 00

SOWS US 1-3 455-685 lbs 18 50-27 00

FEEDER PIGS (All sold per head) US 1-3 70-80 lbs 20 00-25 00

SLAUGHTER LAMBS Couple High Choice and Prime 135-140 lbs 52 00-65 00 Choice 50-75 lbs 81 00-92 50, 80-100 lbs 81 00-92 50 Good and Choice 550-75 lbs 60 00-74 00

SLAUGHTER SHEEP Utility 1-3 27 50-35 00

GOATS (All sold per head) Billies Medium individual 62 00 Nannies Large 44 00-63 00 Kids Large individual 22 00

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction Thursday, Feb. 11, 1999

RETURN TO FARM CALF: 50.00-242.50.
GOOD VEAL: 30.00-49.00.
COMMON VEAL: 10.00-29.00.
CHOICE STEERS: 61.00-64.50.
SELECT STEERS: 55.00-62.00.
COMMON STEERS: 44.00-54.00.
COMMERCIAL COWS: 34.00-39.00.
CANNERS-CUTTERS: 30.00-35.00.
SHELLS: 25.00-35.00.
SELECT HEIFERS: 55.00-60.00.
COMMON HEIFERS: 47.00-54.00.
GOOD FEEDERS: 60.00-75.00.
COMMON FEEDERS: 30.00-59.00.
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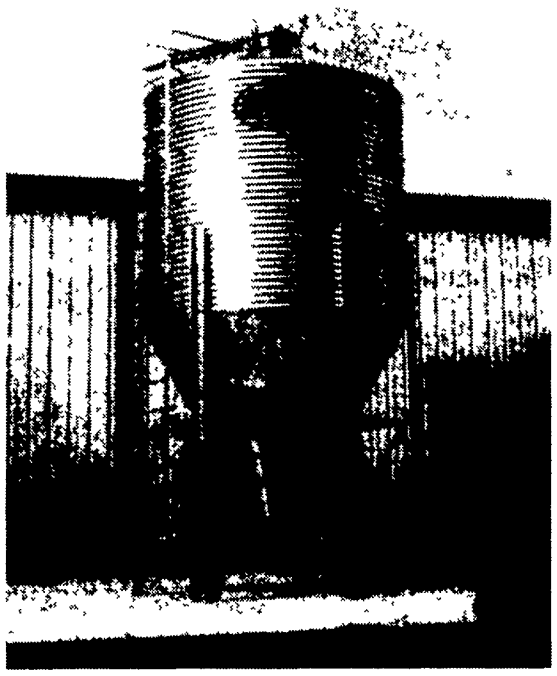
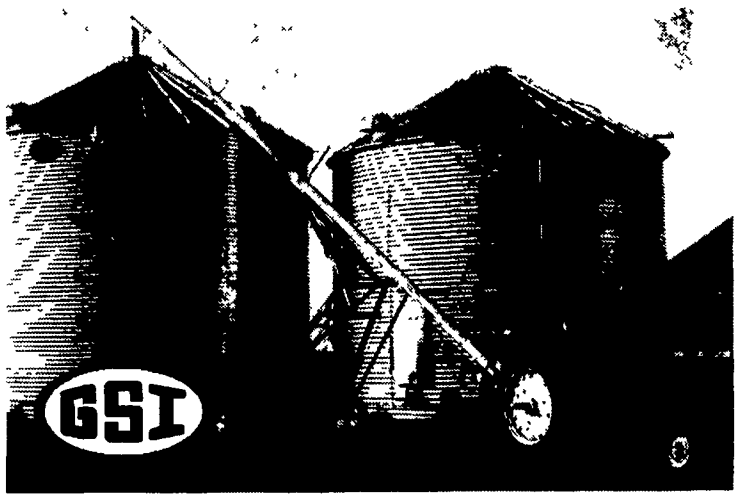


ON FARM STORAGE FOR MAXIMUM PROFITS



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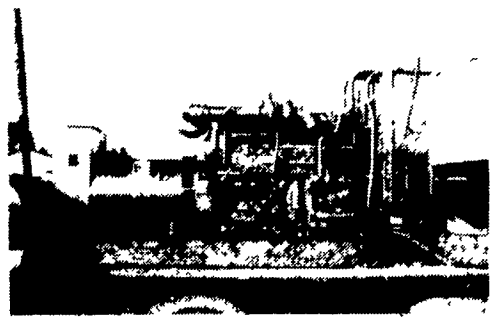

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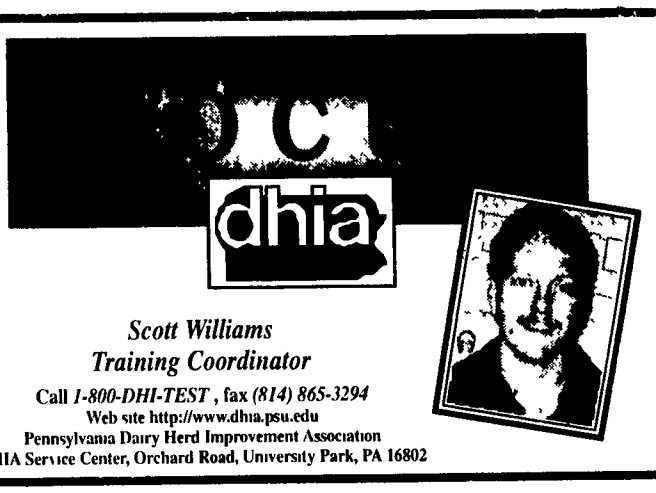

QUESTION: We have always thought that we did a good job of heat detection, but looking at our records shows that there is room for improvement. What has happened to our herd over the years that our cows don't show heat as they used to?

ANSWER: First, look at some indicators in your records that can tell us the level of success in observing cows in heat.

There are several places we can look to address this question. On the reproductive report, the last page lists summary information concerning reproductive performance of our herd. More specifically, Pa.DHIA calculates the number of days between breedings for cull cows, pregnant cows, and cows serviced but not yet pregnant.

Another place to see numbers relating to the above question is the "Reproductive Profile of Breeding Herd and Cows Culled During Previous 12 Months" report which is found on Herd Summary II. Here you can look at similar numbers broken down by lactation number.

Heat detection performance can be measured by looking at days-to-first service.

Dairyman To Dairyman

GEORGE CUDOC
PA DHIA
Consulting
Dairyman

In today's high performing dairy cows, this number tells more about the ability to supply enough dietary energy to cows in early lactation.

Supplying energy while maintaining rumen health is the biggest challenge on our dairies today.

Look at this number to address questions about preparing our cows to milk and success of diet in early lactation.

Better numbers concerning heat detection are "% possible heats detected" and "service and heat intervals."

Both of these indicate the ability of the cow to cycle, and the skill at observing cows in heat. The better of the two is the interval number. This simply states, once a cow comes into heat and is inseminated, if she is in heat at 18 to 24 days, as she should be when a cow does not conceive.

The goal here should be a high percentage of repeating cows to cycle between 18 and 24 days. Later than this can indicate problems with heat detection or reproductive health of our cows.

The average days between services on cows should be 18 to 24 days. Numbers that are basic multiples of this simply means that cows are cycling normally and the signs of heat have been missed.

This is costly, because conditions have finally reached the point that the cows balance intake, production and come into heat. You need to take advantage of this situation.

When this interval is abnormal, such as 32 or 55, you should ask your veterinarian about herd health conditions as they relate to reproductive performance.

What to do if number indicate a heat detection problem?

I suggest reviewing procedures and look to do things that might be different and more effective. For example, what about introducing a new animal into a group? Reproductive culls can serve this purpose very well.

Another suggestion is to record what time of day each cow is observed in heat. This can lead to the discovery of trends in our cows' activities that are unique to each particular herd.

Grouping for reproductive purposes becomes more feasible as more herds adopt single ration TMRs.

The key to better heat detection is to analyze and then react. I encourage dairymen to try methods that are different than in the past. Try things that nobody else is doing, but make sure you are doing everything that is within reason before spending huge sums of money on fancy electronic equipment to do the job that you have not been able to accomplish.

Cows have not changed near as much as the management surrounding them. Until the time comes when cows are more at home on concrete than grass, and nutrition keeps up with production, we must challenge ourselves to meet the management requirements of the industry today.

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's last week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania.

Remember, these are averages, so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No.2y — 2.37 bu., 4.23 cwt.

Wheat, No. 2 — 2.67 bu., 4.45 cwt.

Barley, No. 3 — 1.58 bu., 3.37 cwt.

Oats, No. 2 — 1.42 bu., 4.43 cwt.

Soybeans, No. 1 — 4.92 bu., 8.22 cwt.

Ear Corn — 74.22 ton, 3.71 cwt.

Alfalfa Hay — 114.75 ton, 5.74 cwt.

Mixed Hay — 115.00 ton, 5.75 cwt.

Timothy Hay — 105.00 ton, 5.25 cwt.

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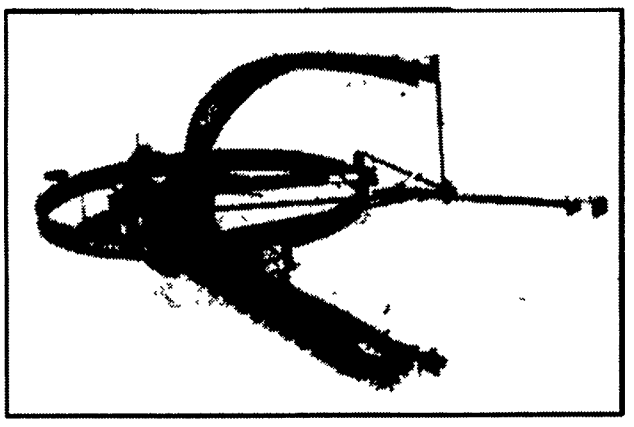

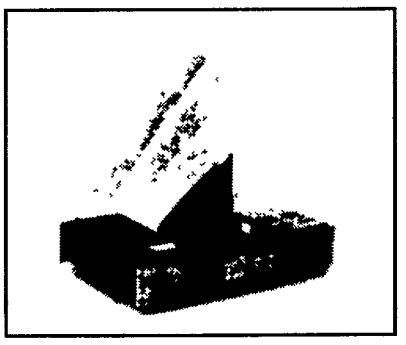

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Pork Expo Features Trade Show

(Continued from Page A21)

(And hog producers can join the copper producers, seeing prices at a 12-year low, and wheat, seeing 20-year low prices.)

The general U.S. economy should grow about 1.7 percent in 1999, about half the 1998 rate.

Soybean harvest for 1998 was 2.76 billion bushels, a record number for the country. Corn harvest was 9.83 billion bushels, the second largest on record. It's too early to know what the planning intention for the U.S. is (the report won't be available until March), but Moore said that U.S. corn growers may cut acreage by 3 percent and soybean growers increase acreage by 3 percent.

Moore noted that, in 1889, average U.S. production of corn was 28 bushels per acre. In 1932, there were 90 million acres of corn grown for a "record" crop of 1.2 billion bushels. In 1998, 81 million acres of corn were grown, at a national average of 133.3 bushels per acre for a total of 9.8 billion acres — a lot more corn on less acres. "How many people think we have reached the top?" Moore asked.

And 80 million acres are laying in reserve in the country that could go into production sometime, he noted.

Moore reviewed the use of corn stocks over the years and how food and other uses and exports have dramatically increased.

Carryover for September 1999 is projected at 1.851 billion bushels of corn, 819 million bushels of wheat, and 430 million bushels of soybeans. In the Midwest, Moore noted that he has heard stories of how "all the storages are full and the farmers are angry" at the low prices, "and aren't going to sell anything." That reluctance to sell could artificially drive up the price of corn, depending on what the next growing season is like.

Beef makes up about 33 percent of the total meat supply, in 1997 figures, yet remains the biggest livestock industry, at $25 billion a year. Hogs make up 24 percent of the meat supply, yet is only a $10 billion industry, mostly because of the cost of further processing. Other meats make up only 1 percent of the total meat supply.

Pork production will be 5 percent higher in 1999 than the previous year, Moore noted.

The U.S. still remains a large exporter of pork, at 1.3 billion pounds, double the 1995 value. Yet the U.S. still imports 700 million pounds of pork. The U.S. doesn't import broilers or turkeys.

And hog producers are leaving in gradual numbers. In 1980, there were 650,000 hog producers, and as of Dec. 1, 1998, there were only 114,000 hog producers in the U.S., 3,500 of which are in Pennsylvania. The state remains the 13th largest hog producer in the U.S. and remains 7th or 8th in hog slaughter.

The meat packer is getting more out of the depressed hog prices, as is the retailer. In Nov. 1998, for every dollar earned by the retailer, 12 cents came to the hog producer.

Hog prices in November fell to 27-year lows. Prices averaged about $26 per hundredweight below a year ago in November, and hog slaughter in October was up 7 percent from a year ago. Net farm income is expected to be about $45.7 billion compared to $49.8 billion in 1997 and $53.4 billion in 1996.

Hog producers will continue to average a net loss of $20 per head, though a small gain will occur in the second half of the year. For producers, nobody predicted the disaster of 1998, he said, and nobody projected prices below $30 a hundredweight.

If the prices would match parity, which figures in adjustments for cost of living, hogs should be about $103 a hundredweight. Parity still remains an "unachieved dream," said Moore.

Regulations, NPPC Efforts

Hugh Archer, deputy secretary for water management with the Pennsylvania Department of Environmental Protection (DEP), provided information about the new developments in DEP regulations for producers.

Archer spoke about a manual to help producers understand and implement an environmentally sound strategy for concentrated animal feeding operations (CAFOs), to be available for public review in about 2-3 weeks.

Also, Robert Mikesell, senior extension associate at Penn State, provided details about the National Pork Producers Council (NPPC) On-Farm Odor and Environmental Assistance Program and the Clean Water Act Compliance Audit Program (CAP) at the Expo.

Mikesell is calling on producers to serve as pilot farms to help the NPPC gather research to practical odor solutions, people's perception of the general public's curbside appeal, and coming up with new and better best management practices (BMPs) for producers.

Mikesell reviewed different requirements to participate in the program, which is available at no cost to the farmer.

Pork Expo Contests

This year was the first time there was no junior public speaking contest because of lack of entries.

However, the Keystone Pork Bowl was held at the Lebanon extension office, next to the fairgrounds.

In first place was Marion Center FFA, which defeated Bucks County 4-H in the final round 175-100. The FFA, advised by Jeremy Cattau, is comprised of members Joe Abel, Cristen Hetrick, Lauren Ferringer, and Nathan Elkin.

In second place was Bucks County 4-H. The team was composed of Bill Buckman, Rosanna Derstina, Jimmy Harris, and Don Buckman.

In third place was Lebanon County 4-H, composed of Nathanial Artz, Jason Shirk, B.J. Atkins, and Tim Schaeffer. Coach was John Risser.

The Expo also conducted the Legislative Activity Fund Auction with silent bidding.

The expo was sponsored by the Pennsylvania Pork Producers Council, Penn State University, and industry.

In third place was Lebanon County 4-H, composed of, from left, Nathanial Artz, Jason Shirk, and B.J. Atkins. At right is coach John Risser. Absent from photo is Tim Schaeffer.

TANKS TANKS TANKS

Pennsylvania Holstein Youth Honored, Adults Set For Convention

(Continued from Page A24)

a.m. to 9:30 a.m., followed by an awards program until 11 a.m. Guest speaker for the awards program is to be Mike Stevens with WNEP-TV.

The full schedule can be found by visiting Lancaster Farming's Internet Home Page at (www.lancasterfarming.com). The association's news releases of honorees at the youth convention, along with several pages of photographs, are as follows:

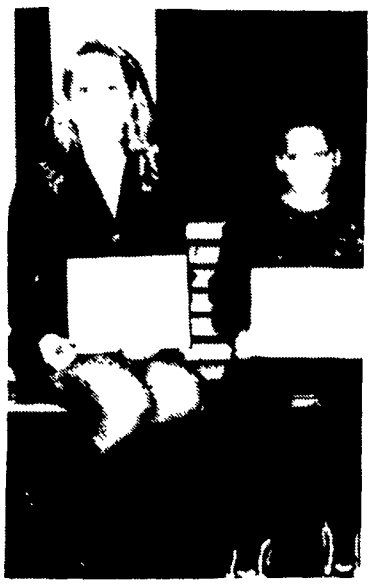
Senior Division Distinguished Junior Members

The Pennsylvania Holstein Association is pleased to recognize six outstanding individuals as finalists in the Senior Division of the Distinguished Junior Member Contest. The six finalists each completed a scrapbook listing their accomplishments in Holstein activities, school work, community involvement, leadership and their ideas of the future in agriculture and the Holstein industry.

Each finalist was also interviewed by a panel of judges, who then combined their scrapbook achievements and interview scores to select two winners.

The finalists were: David Day, Shippensburg, Cumberland Co.; Lynette Heffner, Robesonia, Berks Co.; Janice Youse, Oley,

(Turn to Page A35)



Junior Progressive Breeder Award – Three Stars, from left, seated, Lynette Heffner, Eric Troutman.

1999 Pennsylvania Junior Holstein Association Progressive Breeder Award Winners, from left, seated, Charann Foster; standing, Todd Getz, David Harvatine.

150,000 Pound Lifetime Production Awards, from left, seated, Samantha Foster; standing, Buck Gates, Matthew Day.

Photography Contest Winners, from left, seated, Amanda Gates, April Hartle; standing, Aaron Davis.

Breeder of Excellent Cow Award, from left, Matthew Day, Andrew Reed, Todd Getz.

Milk, Fat and Protein Production Contest Winners, from left, seated, Carrie Wack, Ashley Wack; standing, Matthew Ulmer, Matthew Day, Jason Manross, Holly Manross, Trisha Geist, Todd Getz, Erica Davis.

1998 Honorable Mention Junior All-Pennsylvania Winners, from left, seated, Dustin Horning, Keri Connelly; standing, Benjamin Mickey, Andrew Reed, David Packard.

Junior Progressive Breeder Award – One Star, from left, seated, Amanda Shaffer, Daphne Doll; standing, Amanda Meyers, Jodie Crawford.

Junior Progressive Breeder Award – Seven to Nineteen Stars, from left, seated Erica Davis; standing, David Day, Matthew Day, David Packard.

Dairy Bowl – Junior Division, from left, Franklin County – second place, seated, Aaron Horst, Daniel Oliver; standing, Rachel Oliver, Alan Oliver, Coach; Matthew Reichard.

1998 Junior All-Pennsylvania Winners, from left, seated, Joseph Parker, Kristen McCauley, Amanda Cessna; standing, David Day, Clinton Allen (for Shelby Allen).

1998 Reserve Junior All-Pennsylvania Winners, from left, seated, Elizabeth Cloninger, Sarah Day, Amanda Cessna; standing, Daphne Doll, Jonathan McMurray, David Packard, Clayton Wood.

Brown Swiss Calf Sale Celebrates 25th Year

FREDERICK, Md. – This year's Mid Atlantic Brown Swiss Calf Sale marks an important milestone as it will celebrate it's 25th Silver Anniversary.

The sale committee has been busy getting those special consignments and embryo packages to sell on Saturday, April 24, at the Frederick Fairgrounds starting promptly at 9:30 a.m. earlier sale time this year.)

The calf sale has gained quite a track record for the place to get that special calf for the show ring, as well as a profitable addition to the herd. Many have developed into state and national Bell Ringers, and have been nominated and won All American honors.

This sale has been a great place to buy a 4-H project, and has provided some top-pedigreed calves for the merchandising and investment buyer. Over the year's, the group of calves offered have consistently combined a unique blend of production and sound type for the buyers.

In the January 1999 Brown Swiss Bulletin, winners of the 1998 State Bellringers are listed.

There are (4) state Bellringers pictured and (5) reserve state Bellringers representing Maryland, Pennsylvania, Ohio, and Florida - and they are all sold through the Mid Atlantic Brown Swiss Calf sale in recent years.

Also, many of these calves have been nominated for All-American over the years.

One of the top senior calves selling int he 1998 sale was Top Acres Jetway Wisp who is the Pennsylvania state Bellringer, and has been nominated for All American fall heifer. This is just a current example, but results like this have happened year after year for buyers at this outstanding spring sale.

The results speak for themselves, and in following tradition, a special group of calves will be offered at this year's "Silver Anniversary" sale. And for the fourth year in a row there will be six of the best embryo packages offered in the country.

Immediately following the calf sale, and starting approximately noon will be the dispersal of the GS Associates Brown Swiss herds.

This popular prefix is the partnership of Brad Garst and Lee Chaney who established this Brown Swiss herd in 1993. Well-known for their show cattle as well as production, the duo is proud to offer their results of their specialized breeding program.

Since 1992, when the farm's first Swiss was exhibited at World Disney Expo and was named best udder of the Central National Brown Swiss Show, the honors have continued to multiply. GS Associates is certainly one of the only Brown Swiss herds in the United States to capture the most national grand-champion banners in the shortest period of time in the history of the breed. Well over half of the GS cattle offered for sale have All American nominations "stamped" in their maternal line.

For more information and catalogs, contact Cindy Warner—301-371-5206, Brad Garst—410-635-2629, Wayne Sliker—937-663-4645.

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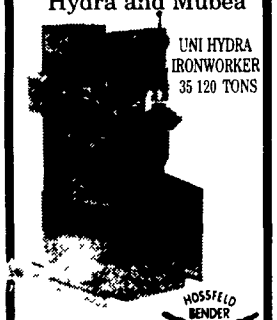

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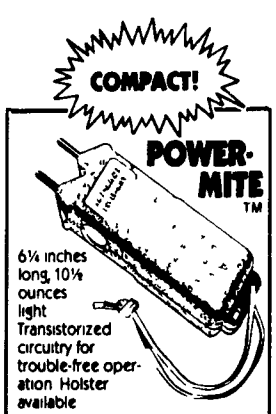

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Know The Facts About Phosphorous, According To Agronomist

ANDY ANDREWS
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — Penn State Agronomist Doug Beegle insists there is no scientific, written, provable evidence that phosphorous stimulates the development of pfiesteria, an aquatic organism which has been pinpointed as a likely cause of fish disease and death in the Chesapeake Bay.

Beegle, who spoke Tuesday morning at the 38th Annual Lancaster County Crops and Soils Day, said that he wanted to emphasize the fact there is only "circumstantial evidence" that phosphorous may stimulate *some* toxic organisms. The circumstantial evidence is that, where these organisms are blooming, there happens to be "pigs and chickens around," he said.

A lot of the pfiesteria scare has come from places such as North Carolina. The troubling thing is, according to Beegle, that at one time these places were farmer-friendly and have gone to strict regulations about soil management of phosphorous, some within one year's time, he said — all because of circumstantial evidence.

Beegle told about 55 crop producers and agri-industry representatives Tuesday at the Penn State-sponsored crops day at the Farm and Home Center that Pennsylvania producers need not worry so much about getting pfiesteria — it is confined to bodies of salt water.

But what worries the Penn State agronomist is that, nobody foresaw these developing concerns that have had a huge impact on the poultry and other industries. How do producers prepare for scares that are media-generated and persist to a largely ignorant public?

"What worries me is, what *other* things are going to come up?" he said.

It is important for regulators to look toward what is really behind these developments and not "go overboard, like they did in Maryland," said Beegle.

Beegle provided some insights into how crops use phosphorous and explained why phosphorous is an important issue.

Phosphorous is largely non-harmful for plants and human life. Trouble is, the pfiesteria hysteria is the result of "too much of a good thing." Algae bloom and excessive aquatic plant growth are the result of a prevalence of phosphorous in bodies of water, which can effect nutrients and oxygen to fish life.

Too much biological activity can ultimately be poisonous to a pond or lake.

The trouble facing many producers is not only can't spreaders be calibrated accurately enough to control phosphorous applications to prohibit too much from appearing in bodies of water, but balancing out nutrient needs of crops while controlling phosphorous limits becomes a big challenge.

In the past, producers would depend on growing their own feed and the nutrient would leave the farm, in terms of livestock sold or delivery of food products. About one-quarter of the phosphorous left the farm and three-quarters was recycled back into the field as manure. But these days, crops can be grown far away, the feed purchased, and too much of the phosphorus ultimately does not leave the farm.

"We're hauling nutrients one way," he said, "to the farm where the animals are. That's where they stay, and that's where (the nutrients) tend to accumulate."

A large amount of phosphorous is in the feed that we "didn't have on a cash crop farm."

Beegle pointed out that he knew of one poultry farm in Lancaster County that brings in all its feed and accumulates more than a ton of phosphorous per acre per year.

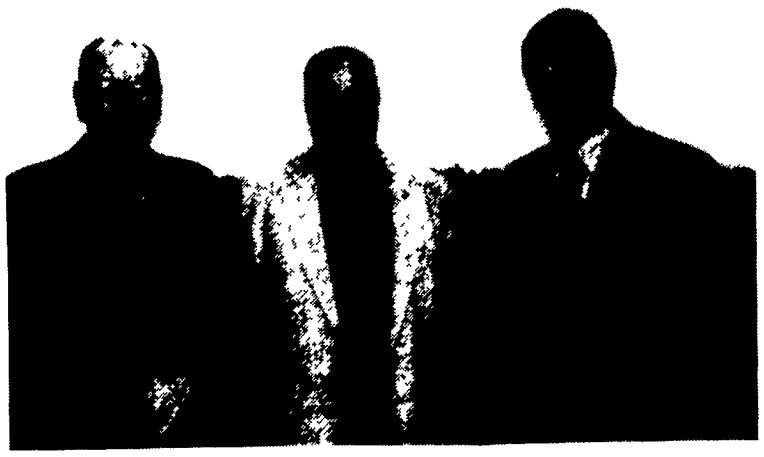
Many of the soil tests at Penn State point to one thing: many fields are "running high in excessive amounts of phosphorous, more than the crops need," Beegle said.

More than 80 percent of the Penn State soil samples are testing high and excessive for phosphorous. "That's no mystery," he said. "Lancaster does an extremely good job of producing animal products."

For various reasons, very little phosphorous in the soil is available at one time. If the soil pH is too high or low or if the soil is too cold, less phosphorous can be taken in for use by the plant.

On the soil test recommendations, Penn State usually details, if the phosphorous tests low, ways to get it to an optimum condition. They point to ways to achieve that optimum range for the crops grown and maintain the balance. If the soil tests too high, they generally don't make recommendations for application of phosphorous, unless there are extremely urgent conditions.

There are various combinations of phosphorous available, from triple superphosphate (0-46-0) to ammonia phosphates (DAP 18-46-0, MAP 11-52-0, and APP 10-34-0). Lots of phosphorous is available in manure (dairy is about four pounds per ton, swine seven pounds per ton, and broilers 62 pounds per ton).



Speakers at the Lancaster Crops Day included, from left, Doug Beegle, John Yocum, and Greg Roth.

Manure phosphorous is no substitute for starter fertilizer, because of the availability of the nutrient. Using layer manure, sometimes the producer is putting on four to five times as much phosphorous as the corn crop needs.

Reduced tillage soils will generally make use of phosphorous, especially as it is available in a stratified form in the soil profile. Phosphorous only moves about one-sixteenth of an inch per year. Roots near the surface will benefit. It's important to make sure the soil profile has phosphorous mixed and a mulch cover is provided to allow root growth at the surface.

For corn production, using most forms of nitrogen fertilizer provides more phosphorous than the plant might need. But fertilizing with simply phosphorous in mind can leave the producer short-changed on the amount of nitrogen needed to grow a crop such as corn.

For starter fertilizer, banding phosphorous can show real benefits, he said. There are a lot of different types available.

The ideal starter is 13-52-0. Beegle urged caution if using DAP 18-46-0 because it can cause ammonia burn on the plants. He recommends not using any urea (46-0-0) as a starter because it will burn the plants. If using starter, place a nitrogen and phosphorous mix two inches next to the seed and two inches below it. "This gives a good starter response," he said.

John Yocum, head of the Penn State Southeastern Research Laboratory at Landisville, spoke about new corn herbicides at the crops day.

Yocum noted that about 40 percent of the soybeans grown in the

(Turn to Page A36)

Ag Symposium - 1999

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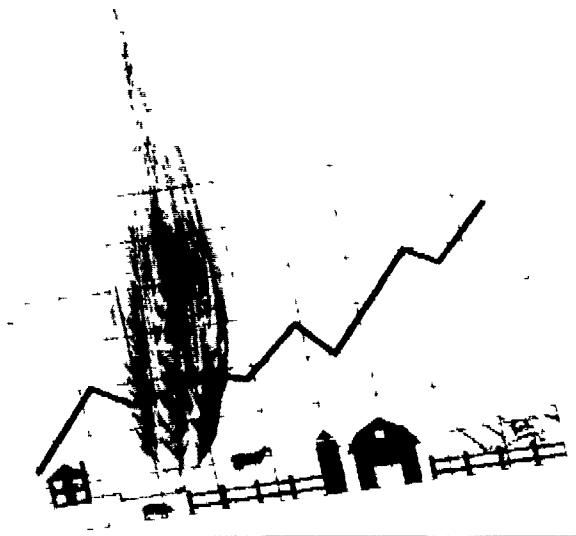

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Farm Forum

(Continued from 'Page A10)

This brings me back to the same question I have seen in farm magazines over the past 12 years — Who really owns the co-ops?

I have always thought that's a simple question and all the co-op owner/members need to do is assert their rights under the co-op by-laws. I now know that's not true in my co-op Land-O-Lakes.

Our representation is not 1 member equal - 1 vote at all levels of governance, when it comes to our board of directors it is by volume of milk shipped.

The new Land-O-Lakes board of directors will reinforce volume has power; California Group 240 members = 3 board members, Midwestern Region 3,300 members = 3 board members, and Mid-Atlantic Region 2,900 members = 3 board members. This is not representation as the co-op by-laws presently state. Which brings me to my next point.

When I asked the Land-O-Lakes administration for a mailing list to discuss the representation problem with other co-op members I was mislead, badgered, and out right lied to for 5 days. Once I located the administrator who had the list and the authority to give it to me, he simply said, if you asked me for it today, I'll say no, if you give me a week I will be able to consider it better, but I don't belileve you need to have a meeting. Apparently this administrator has never read the U.S. Constitution or our co-op by-laws which give the right of assembly.

The fastest way to take power from a group of people is to segregate them. Segregation is the denying of a mailing list, which is the thread of communications that binds members separated regionally and nationally, the lack of proper representation, and hindering the right of assembly, these combined actions are called, population resource control management, which was the number one national goal for 70 years of the old Soviet Union.

There will be a meeting of Land-O-Lakes members at the Hoffman Building, Quarryville, PA, Wednesday, February 17, 1999 at 7:30 p.m. to consider a special resolution asking the administration to follow the by-laws of the co-op.

Allen D. Weicksel
Peach Bottom

Editor,

The quote (Successful Farming Feb. 1999 p. 45) "This is not about saving the pork industry. It is about saving families. The industry will survive." targets the issue completely. The 'Pork Powerhouses' celebrated annually by Successful Farming have been following a formulated package to control the industry: Control the product handling and distribution and the great majority of the production and then the price can be fluctuated to eliminate the competition. Andrew Carnegie perfected this technique for industry during the industrial revolution. The poultry industry perfected it for agriculture. As Donna Reifschnieder, President of the National Pork Producers Council said, "The poultry industry integrated in 90 days; we are already in day 50." A pile of farms went down the tubes then. What will happen this time?

Farmers have been chasing the carrot more evenly and predictably than the mule ever did. What other industry gets its suppliers to make large capitol investments "under contract" that do not last any where near the payback period? The author does not have direct experience with pork production contracts though the presumption is they are modeled after poultry: The grower has to provide the investment in facilities with a many year payback to get a contract with the producer that lasts for one growing cycle with only the inference that it will be renewed. At the producers whim they can either delay sending the next batch of animals or cancel. In that event one hopes there is another producer company around to contract with and pay off those buildings. Even if the previous producer decided to renew after all any delay is an interest cost to the farmer that will never be recovered.

The other part of the fairytale is that all the profits in world and domestic markets will be distributed to everyone in the system. We all learned in Econ 101 the profit for a corporation is in keeping costs minimal and profit is returned to the shareholders. The contract farmer, like the independent, is a cost. In the Wal-Marting of America finding the lowest cost irregardless of other consequences is worshiped. The part that may be historically unprecedented is the demonstration of "buy low, sell high." It would be interesting to get accurate data on the number of stocks the packers and big producers own of each other and just how completely they control the market. After all excessive profits in one division make up for losses in another. Do not be fooled by the factory producers complaints of losses as it is only in one division. Overall the big boys are making out just fine and get to watch what is left of the competition wither away to boot.

Milk just recently began trading on the board of trade. This could easily be takeh as a first step down this same path. At the risk of alerting the corporate mega-dairies, Dairymen watch your back or you too will be integrated just as ruthlessly. The grain industry merger is another step, which would give Cargill and ADM 70% of the elevator capacity on the Mississippi which is also the delivery point for the Chicago Board of Trade Soybean Contracts. While the debate has been how much domestic market will be concentrated has anyone looked at global concentration?

The farming tradition has been to produce and let someone else market the product. The percentage taken for that marketing has been steadily increasing in all areas of agriculture. By direct marketing, co-ops, and other means the independents that are going to make it are the ones involved in getting their product to the consumer. The balance will be economic serfs hoping to receive a profit (see Econ 101 above) or will be wiped off the farm landscape.

That is the way I see it.

Doyle Freeman
Cherry Tree, PA

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Animal Center Announces Performance Bull Sale At Beef Expo

STATE COLLEGE (Centre Co.) — The PA Department of Agriculture's Meat Animal Evaluation Center announces its 26th Annual Performance Tested Bull Sale.

The sale is scheduled to begin at 11.00 a.m. Friday March 26, 1999 in the Ag Arena on Penn State's University Park campus. Approximately 60 bulls from the group of 76 bulls currently on test will be offered for sale.

The test group consists of 38 Angus (including three Red Angus), 17 Polled Herefords, 17 Simmentals, 2 Limousin, 1 Charolais, and 1 Chiangus.

The 112-day performance test will end on March 2. Average daily gain, lifetime weight per day of age and adjusted yearling weight will be calculated for each bull. Bulls will be ultrasonically scanned to determine fat thickness and estimated loin-eye area. All bulls must pass a comprehensive breeding soundness exam to qualify for sale. All available E.P.D.s will be provided for the bulls in the sale. The Bull Sale will be one of the highlights of the 10th PA Beef Expo, which will run from March 25 through March 28, 1999. A trade show will be held Friday and Saturday, March, 26 and March 27. Pennsylvania's State Simmental female sale will follow the Bull Sale. Friday evening, P.C.A.'s annual banquet and membership meeting will be held. Saturday will feature junior animal check-in, the Junior Skill-A-Thon, Junior Quiz Bowl, the PA Angus female sale and the Junior Heifer Show. Sunday morning will begin with the Junior Showmanship competition, followed by the Junior Steer Show.

Food will be available throughout the event and the public is encouraged to attend this showcase of the PA Beef Industry.

For more information about the Performance Tested Bull Sale and/or the PA Beef Expo contact Glenn Eberly, Director of Meat Animal Evaluation Center, 651 Fox Hollow Rd., State College, PA 16803. Phone 814-238-2527 or 814-865-5857.

PA BEEF EXPOSITION 1999 SCHEDULE

Thursday, March 25:
- 12-9 pm — Trade Show set-up

Friday, March 26:
- 9-5 30 — Trade Show
- 11 am — MAEC PERFORMANCE-TESTED BULL SALE
- 2 pm — SIMMENTAL SALE (within an hour after Bull Sale)
- 4 pm — Other Breed Sale (tentative)
- 7 pm — Cattlemen's Banquet and Membership Meeting

Saturday, March 27:
- 8-2 pm — Junior Check-in
- 8-10 am — Junior Skill-a-thon
- 9-5 pm — Trade Show
- 9-10 30 am — Junior Quiz Bowl Preliminaries
- 11 am — ANGUS SALE
- 2-4 pm — Junior Steer weigh-in
- 2 pm — Junior Quiz Bowl Finale
- 4 pm — Junior Heifer Show
- Junior Pizza Party follows Heifer Show

Sunday, March 28:
- 8 am — Junior Showmanship
- Junior Steer Show follows Showmanship

(Continued from Page A2)

85.00-105.00; 100-120 lbs 65.00-75.00. SLAUGHTER EWES: Few Good and Choice yearlings and 2 year-olds 50.00-65.00. Utility and Good 1-3 30.00-45.00.

Lancaster County Weekly

Lancaster, PA
Friday, Feb. 12, 1999

	Cattle	Calves
This Week	2177	1913
Last Week	2398	1734
Last Year	2670	1665

CATTLE: COMPARED TO LAST WEEK'S CLOSING PRICES, SLAUGHTER STEERS AND HEIFERS CLOSED .50 HIGHER ON EARLY-WEEK GAINS. THE FAT CATTLE SUPPLY WAS FAIRLY LIGHT THIS WEEK AND AUCTION CONDITIONS WERE MOSTLY AVERAGE, EXCEPT FOR HOLSTEIN STEERS WHERE DEMAND CONTINUES TO IMPROVE AND PRICES ENDED THE WEEK MOSTLY 1.00 HIGHER. THE WESTERN DIRECT MARKETS HAD YET TO MOVE THE BULK OF THEIR SHOWLISTS BY FRIDAY MORNING. PACKER BIDS RANGED 61.00-62.00 WITH FEEDLOT ASKING PRICES OF 64.00-65.00. SLAUGHTER COWS SOLD WEAK TO 1.00 LOWER, BUT PRICES REMAIN STRONG COMPARED TO THE BONELESS BEEF MARKET. SLAUGHTER BULLS SOLD MOSTLY STEADY, INSTANCES .50 HIGHER. SUPPLY AS MADE UP OF AROUND 34 PERCENT SLAUGHTER STEERS, 10 POERCENT SLAUGHTER HEIFERS, 44 PERCENT SLAUGHTER COWS, 5 PERCENT BULLS, WITH THE BALANCE MADE UP OF FEEDER CATTLE.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1200-1490 LBS. 62.85-67.00. CHOICE 2-3 1090-1490 LBS. 61.00-63.50, FEW HIGH DRESSING 1-2 UP TO 64.75; 1490-1610 LBS. 57.75-60.25. SELECT AND LOW CHOICE 2-3 1000-1500 LBS. 57.00-61.75; 1500-1750 LBS. 53.00-58.50. SELECT 1-3 1060-1480 LBS. 54.50-59.00, FEW RETURNING TO FEED 980-1150 LBS. 61.35-64.00.

HOLSTEIN STEERS: HIGH CHOICE AND PRIME 2-3 1285-1540 LBS. 56.60-57.50. CHOICE 2-3 1310-1600 LBS. 53.00-56.85; FEW 1680-1730 LBS. 51.35-51.85. SELECT AND LOW CHOICE 2-3 1215-1565 LBS. 52.00-54.50; 1620-1680 LBS. 46.75-50.85. SELECT 1-2 1080-1415 LBS. 47.00-52.50.

SLAUGHTER HEIFERS: FEW HIGH CHOICE AND PRIME 2-4 1200-1250 LBS. 62.85-64.00. CHOICE 2-4 1040-1275 LBS. 60.25-63.25, LOW DRESSING 4-5 985-1275 LBS 56.00-60.50. SELECT AND LOW CHOICE 2-3 1040-1305 LBS. 56.75-59.75. FEW SELECT 1-3 1020-1170 LBS. 53.25-55.50. HEIFERETTES: COMMERCIAL AND STANDARD 2-4 830-1460 LBS. 40.00-53.00.

SLAUGHTER COWS: BREAKERS 75-80 PCT. LEAN, OVER 1400 LBS. BULK 38.00-43.75, LOW DRESSING 35.50-39.00; BONERS 80-85 PCT. LEAN, OVER 1200 LBS., BUK 35.75-39.25, LOW DRESSING 33.50-36.50. LEAN (HI-YIELD) 85-88 PCT. LEAN, OVER 1200 LBS. BULK 34.50-38.25, LOW DRESSING 33.25-36.00; LEAN 88-90 PCT. LEAN, OVER 1000 LBS. 33.00-36.50 BULK, LOW DRESSING 33.25-36.00; LEAN 88-90 PCT LEAN (LIGHT WT) 85-90 PCT. LEAN, 750-1000 LBS., BULK 30.00-35.25, LOW DRESSING 26.75-31.50.

SLAUGHTER BULLS: YIELD GRADE 1 935-2200 LBS. 45.75-56.50, FEW UP TO 60.25; OUTSTANDING CHAROLAIS 1650 LBS. 64.50. YIELD GRADE 2 990-2285 LBS. 37.00-46.00. BULLOCKS: SELECT 1-3 920-1485 LBS. 46.50-55.50, FEW UP TO 58.50.

SLAUGHTER CALVES: GOOD AND CHOICE 200-350 LBS. 65.00-98.00, LATE MOSTLY 65.00-85.00; 350-500 LBS. 48.00-68.00. STANDARD 300-600 LBS. 40.00-58.00.

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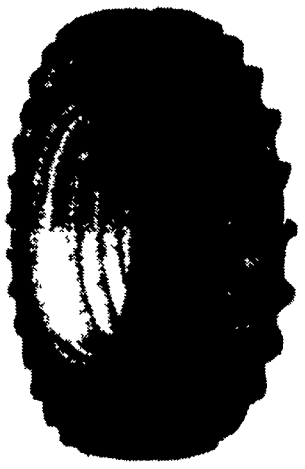

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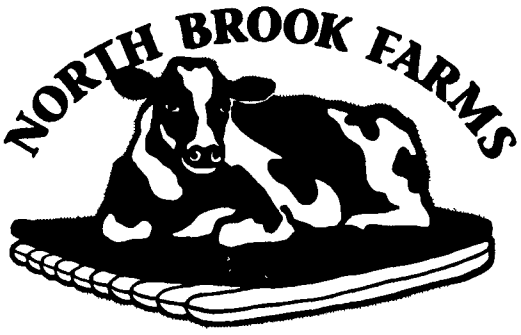

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Lancaster County, Pennsylvania

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Parasite Control - Article 35

Intestinal worms.

1 Calves and yearlings are more susceptible to intestinal worms than older cattle.

- Deworm young animals on a more frequent basis, perhaps every 3 months Consult your veterinarian for advice

2. Pastured cattle, especially young stock, generally benefit from being dewormed twice in the spring (shortly after they are turned out to pasture and about 3 weeks later) and in the fall at the end of the pasture season.

3 Coccidia can affect calves at a very young age, stunting their growth and jeopardizing their immune system

- Protect calves early in life.

  By the time symptoms appear, severe damage to the gut may have already taken place, and the damage may be irreparable.

  Feed a calf starter that contains a coccidiostat

- The house fly is the most common one that is found around the barn area It annoys cows, farm workers and neighbors They breed in damp animal manure, in bedded packs, in spilled decaying feed and organic matter, etc
- The stable fly breeds in places similar to the house fly It pierces the skin to feed on cows' blood They tend to congregate on cows bellies and legs, irritating cows and causing them to stomp their feet
- The horn fly is a small sucking fly that clusters on cows backs and around udder attachments and cletts The biting and piercing activity of the fly annoy cattle
- The face fly, as the name suggests, is found mostly around the heads of cattle that are outside, and can be responsible for the spread of pinkeye from cow to cow
- Horse and deer flies are larger, biting flies that attack cows out in the lots and on pasture They are very annoying to cattle
- Start fly control measures in late spring before the fly population becomes a big problem Eliminate breeding places by keeping areas clean and dry, and by cleaning bedded packs at frequent intervals Use a variety of different types of insecticides and switch back and forth from one type to another to reduce the risk of flies building up resistance Use them as baits, animal sprays, residual sprays, quick knock downs, etc Be sure to comply with label instructions Also consider parasitic wasps, traps, sticker tapes, zappers, etc

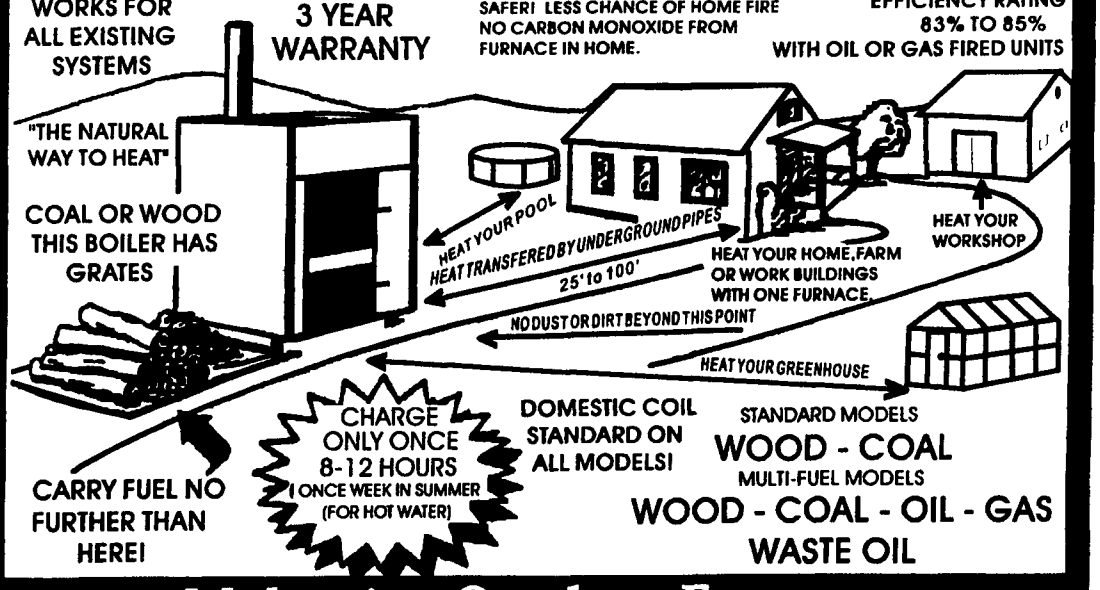
2 Lice and mange mite populations on cattle can build up rapidly in late fall and reach peak numbers by late winter Both can cause considerable irritation to cattle

- There are two types of lice sucking and chewing Cows can develop itchy spots around the tail head and topline where lice have been feeding around, and there may be a loss of hair in these same areas. Cattle can also become anemic and "poor doers" if sucking activity has been extensive
- Mange mites pierce the skin and feed on cows lymph fluids They are usually found under the tail head, around cows flanks and between their legs, and around the neck area Some symptoms are· swelling and inflammation, scabs and scales, and thick wrinkled skin in areas where hair has been rubbed off of itchy areas
- Start treating cattle for lice and mange mites in late fall before populations build up and symptom become real obvious Consult your veterinarian for advice on recommended products and treatments, and be sure to comply with label instructions
- Give older calves and heifers Bovatec or Rumensin in the ration to improve feed efficiency and growth rates, and to get some additional coccidia suppression

External parasites

1 Flies can be a serious nuisance to cattle, especially in the spring and summer months There are several different kinds of flies

MAHONING OUTDOOR FURNACES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Grower Meetings

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Christ H. Esh	**Feb. 11**	7:00 PM	192 Parlett Rd., Airville, PA
* **Archway Inn**	**Feb. 16**	9:30 AM	2835 Crystal Beach Road, Earleville, MD
Aaron Beiler	**Feb. 16**	7:00 PM	208 N. Rosedale Rd., Christiana, PA
Alvin Fisher	**Feb. 23**	7:00 PM	Georgetown Rd., Paradise, PA
Elam K. Miller	**Feb. 25**	7:00 PM	867 Goshen Mill Rd, Peach Bottom, PA
* **Starlight Diner**	**Feb. 25**	10:00 AM	233 N. Rt. 100, Allentown, PA
* **Kreider Farms Rest.**	**March 1**	9:30 AM	1461 Lancaster Rd, Manheim, PA

**** Reservations Appreciated - Meal Count***

All meetings are FREE and open to growers/farmers.

All meetings qualify private applicators for **Pesticide Update Points**.
Specific agendas will be set at least two weeks prior to the meeting and will be available by calling our office. Discussion topics will include, but are not limited to: Nutrient Management; Pesticide Options; Field Trial Results; Pesticide Safety; Sustainable Agricultural Programs.

Nutrient Mgt. Planning Seminar - Feb. 23 - (4.5 CCA Credits / NMP Credits - PA, VA, MD)
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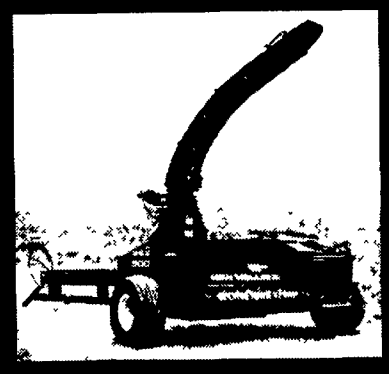

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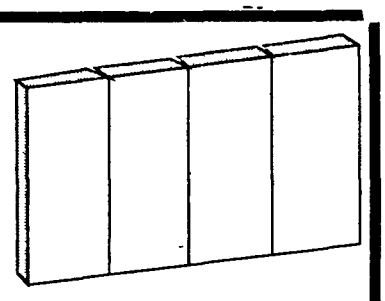

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❖ FARM CALENDAR ❖

(Continued from Page A10)

Thursday, February 18

Passing On The Farm Workshop, York County extension office, York, 9 a.m.-3:45 p.m.

Pa. Holstein Senior Convention, Ramada Inn, Wilkes Barre, thru Feb. 20.

Cecil County Ag Update, Cecil County Fairgrounds, Fair Hill.

Pa. Holstein Convention Sale, Ramada Inn, Wilkes Barre, 7 p.m.

Forage Production, Wesley Grange, Barkeyville, 7 p.m.

Farm Labor Management Meeting, Clarion County extension office, 10 a.m.-2 p.m.

Fulton County Milking School. Fulton County extension office. 10 a.m.-3 p.m.

Lancaster County Dairy Days 1, Lancaster Farm and Home Center, 9:30 a.m. Day 2 March 2.

Understanding Tax Reform Changes In Pa., Bellwood Public Library, Bellwood, 7:30 p.m.-9 p.m.

Bucks County Conservation and pesticide update meetings, Milford Township Building, Milford, also Feb. 25.

Friday, February 19

Saturday, February 20

Lancaster County 4-H Benefit Auction, Farm and Home Center.

Dauphin County 4-H Banquet, Dauphin County Ag and Natural Resources Center, Dauphin.

Western Pa. Gardening and Landscaping Symposium, Pittsburgh Civic Garden Center.

Crop Management School, Thompson's Dairy Bar, Clarks Summit.

Beginning Beekeeper Seminar, Leslie Firth Learning Center, Mercer, 9 a.m.-3 p.m.

Careers In Ag Night, York County 4-H Center, 6:30 p.m.-8:30 p.m.

Annual Lambing School, Wyoming County Sheep and Wool Producers Association, PDA Building, Tunkhannock, 9:30 a.m.-noon.

Beekeeping Short Course, S&S Apiaries, Little Creek, Del., also April 17.

Sunday, February 21

SRM/AFGC Meeting, Omaha, Neb., thru Feb. 26.

Game Bird Production and Management of Hunting Preserves, Nittany Lion Inn and Penn State Poultry Science, thru Feb. 23.

Monday, February 22

Franklin County Beekeepers Winter Meeting, Franklin County extension office, 7:30 p.m.-9:30 p.m.

USDA's 75th Ag Outlook Forum, Crystal Gateway Marriott Hotel, Arlington, Va., thru Feb. 23.

Pesticide Applicator Recertification Meeting, Southern Fulton High School, Warfordsburg, 7 p.m.-9 p.m.

Tuesday, February 23

Tri-State Conservation Tillage Conference, Radisson Hotel, West Middlesex.

Solanco Young Farmers meeting, Global Positioning, Solanco High School, 7:30 p.m.

Schuylkill County Regional Vegetable Meeting, Ag Center, Pottsville, 9 a.m.-3:30 p.m.

Feeder School, Green Hill Sewing Club, Harrisonville, 10 a.m.-3 p.m.

Bucks County Conservation and pesticide update meetings, Neshaminy Manor Center, Doylestown, also March 2.

Beef Producers Meeting, Otterbein United Methodist Church, Sunbury, 7 p.m.-8:45 p.m.

Wednesday, February 24

Mid-Atlantic Dairy Management Conference, Radisson Penn Harris, Camp Hill, thru Feb. 25.

Pa. Potato Growers Cooperative Annual Meeting, Nittany Lion Inn, Penn State University Park, thru Feb. 25.

Vegetable growers meeting, Meyers Family Restaurant, Quakertown, 8:30 a.m.-3:30 p.m.

Huntingdon County Dairy Day, Alexandria Fire Hall, Alexandria, 10 a.m.-2:30 p.m.

Thursday, February 25

Pa. Ag In the 21st Century 1999 Conference, Holiday Inn Harrisburg East, Harrisburg, thru Feb. 26.

Sheep Production, Wesley Grange, Barkeyville, 7 p.m.

Kutztown Produce Auction Annual Growers Meeting, Fleetwood Grange, 10:30 a.m.-3:45 p.m.

N.Y. Farm Show, N.Y. State Fairgrounds, Syracuse, N.Y., thru Feb. 27.

Corn Roundtable Discussion, Hilltop Restaurant, Shade Gap, 11:30 a.m.-2 p.m.

York County Beekeepers Meeting, York extension office, 7 p.m.

Friday, February 26

Bucks County extension annual banquet, St. Matthews Lutheran Church, 6:30 p.m.

Governor's Conference on Delaware Ag, Sheraton Inn, Dover, Del.

2nd Annual Northwest Grazing Conference, Clarion Holiday Inn, 10 a.m.-3:30 p.m.

Feeder School, Jim Rider Farm, Gatesburg, 10 a.m.-3 p.m.

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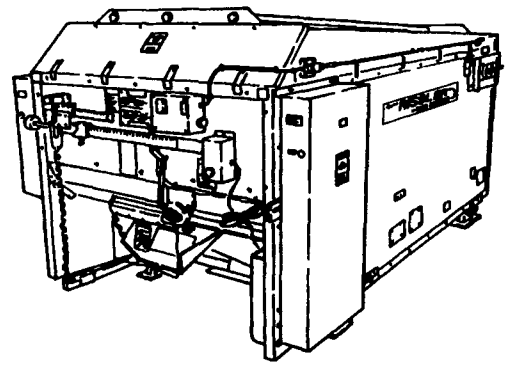

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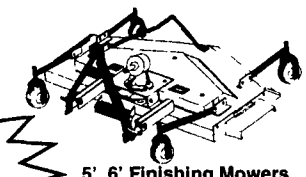
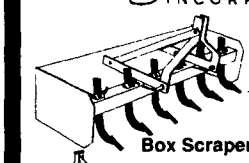
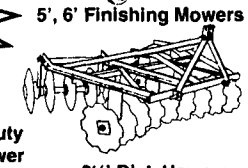
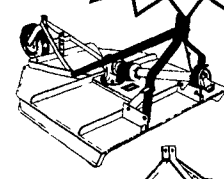
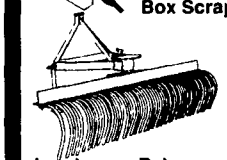

5', 6' Finishing Mowers

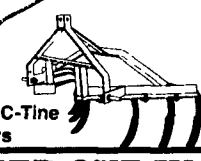

Box Scrapers

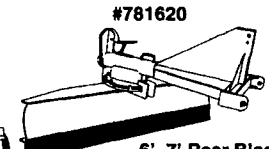

6½' Disk Harrow #781620


6' Heavy Duty Rotary Mower #78720


Landscape Rakes

3 pt. Boom Poles


One Row C-Tine Cultivators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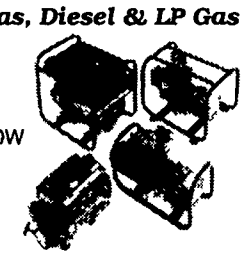

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Pennsylvania Holstein Youth Honored, Adults Set For Convention

Milk, Fat and Protein Production Contest Winners, from left, seated, Matthew Ulmer, David Wilson; standing, David Day, Matthew Day, Todd Getz.

30,000 Pound Production Award Winners, from left, from left, seated, Lynette Heffner, Charann Foster, Sarah Day; standing, Matthew Day, David Day.

Folding Display Contest Winners, from left, seated, Sierra Slater, Carlsen, Jenna Crawford; standing, Aaron Davis, Trisha McIlwain, Jesse Bitler (for Berks County Juniors).

Farm Market Seminar In Adirondacks

SYRACUSE, N.Y. – Farmer's markets in the Adirondack Region of New York State Will be featured at a Farmers' Market Information Day on March 12 at the Franklin County Cooperative Extension Office.

The meeting will begin at 12:30 p.m. with a buffet lunch and networking opportunities and then follow with presentations, concluding on or about 4 p.m.

At this event, sponsored by the Farmers' Market Federation of New York, the Adirondack Farmers Market Association and Cornell Cooperation of Franklin County, attendees will have the opportunity to learn about direct marketing opportunities in the Adirondacks Region of New York State.

Farmers' markets provide effective and affordable avenues for increasing income. They provide an economical location for selling directly to the public with low rents and an already existing customer base.

There are markets scattered throughout the Adirondacks, including Jefferson, Lewis, Clinton, Essex, Franklin, and St. Lawrence counties.

At this meeting, market managers from these markets will offer a short presentation to the audience describing their market, the community it serves, and the types of products in demand.

We'll also hear an update on the 1999 farmers market Nutrition Program from the NYS Department of Agriculture & Markets.

Cost of attendance is only $10 and includes a buffet lunch. Seating is limited. For reservations or more information, contact Diane Eggert at the Farmers' Market Federation office at 315-475-1101.

Speech Contest Winners, from left, seated, Tory Carlsen, David Wilson, Jr. Winner; Clayton Wood; standing, Andrea Bashore, Sr. Winner; Steven Caldwell, Troy Hartle, Lacey Coleman, Int. Winner; Amanda Martin.

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Secretary Hayes Praises Gov. Ridge's Budget

HARRISBURG (Dauphin Co.) — State Agriculture Secretary Samuel E. Hayes Jr. recently called Gov. Tom Ridge's 1999-2000 proposed state budget "an investment in the future of Pennsylvania agriculture.

"From nutrient management to new building projects for the agriculture industry, and from commodity promotion to plant and animal health, Gov. Ridge's recommendations keep Pennsylvania agriculture well positioned for the 21st century," Hayes said.

Among the proposals are $3.28 million to continue the Nutrient Management Fund.

"The fund, coupled with the $25 million AgriLink loan program is helping our farmers to make wise investments in agriculture and our future," Hayes said.

Gov. Ridge also is providing a boost in efforts to increase consumer awareness and markets for Pennsylvania food commodities by calling for an increase of $226,000 in the department's products, promotion and marketing program.

"Under this marketing initiative, public and private dollars are working together to develop promotional and educational programs to spread the good news about the high quality and availability of Pennsylvania foods," Hayes said.

To ensure the health and vitality of Pennsylvania's dairy and livestock industry, Gov. Ridge has recommended a new animal disease initiative. It would target $75,000 to combat Johne's Disease and $100,000 to control animal health emergencies arising from foreign livestock diseases.

Other proposals in Gov. Ridge's budget for the Agriculture Department include:

- $11.5 million for construction of a Pennsylvania Equine Center, a multi-event, exposition facility;
- $4.5 million for construction of a new Pennsylvania Meat Animal Evaluation Center. The Center works with livestock breeders to improve the productivity and profiitablilty of Pennsylvania'a livestock industry;
- $500,000 to add a sample-receiving room and make improvements at the State Veterinary Laboratory;
- an increase of $689,000 in the State Food Purchase Program for counties to purchase and distribute food to needy Pennsylvanians.

The proposed total for 1999-2000 is $14.46 million;

(Turn to Page A37)

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Know The Facts

(Continued from Page A30)

United States last year were Roundup Ready, and about half grown will be Roundup Ready this year.

Roundup Ready corn acreage amounted to about a million acres in 1998. This year he said about five million acres of Roundup Ready corn will be planted.

For soybean growers, using Roundup Ready varieties reduces the soybean herbicide cost about $10-$15 per acre. However, there is not the same economical advantage in corn as there is in soybeans.

At the research lab, tests have indicated that the "best treatment" for corn, said Yocum, is a pre-emergence residual herbicide and Roundup post-applied 5-6 weeks after planting.

Robert Anderson, county crops agent, spoke about pesticide safety — protecting the worker and the well.

Greg Roth, Penn State agronomist, spoke about producing quality corn silage and narrow row corn.

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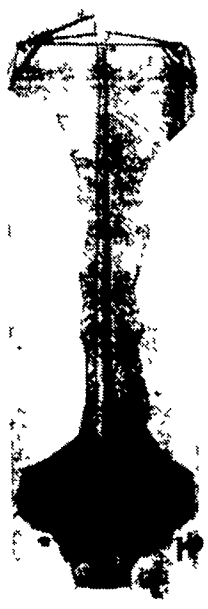

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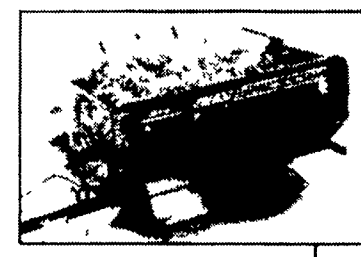

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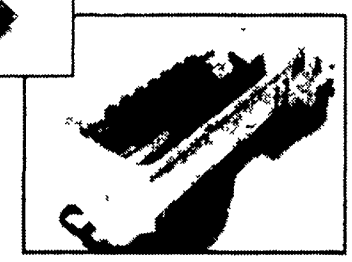

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Secretary Hayes Praises Gov. Ridge's Budget

(Continued from Page A36)

• $100,000 to purchase a bulk tank calibration unit and $50,000 to establish a datebase for the Department of Agriculture's weights and measures program. The new unit will help dairy farmers assure accuracy of milk storage, while the new database will help to coordinate weights and measures reporting in the state;

• $100,000 for new laboratory equipment to perform plant and seed sample analysis, and help to protect Pennsylvania plants and crops from disease and pests;

• $4.1 million, an increases of $100,000, to help county fairs;

' $446,000 for livestock, dairy shows, and 4-H and FFA activities at the Pennsylvania Farm Show Complex, an increase of $29,000; and a $20,000 increase for drug detection equipment in the Equine Toxicology and Research Laboratory.

Gov. Ridge's budget includes a $116.3 million reduction in the Capital Stock and Franchise Tax and a $67 million reduction in the Corporate Net Income Tax. These tax cuts will help about 150,000 Pennsylvania small businesses, including many farmer and agricultural operations.

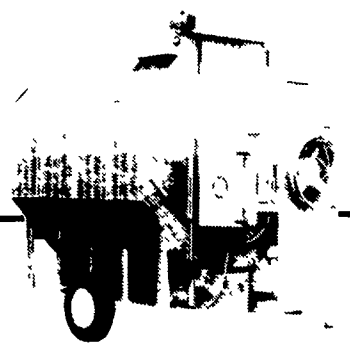
In addition, Gov. Ridge also has proposed elimination of the 5 percent state tax now levied on Pennsylvanians who use natural gas in their homes. With elimination of the Gross Receipts Tax (GRT) on natural gas, more than 2 million Pennsylvania families would save an average of $55 per year.

LIMITED SEATING

GRAIN DRYING & AERATION

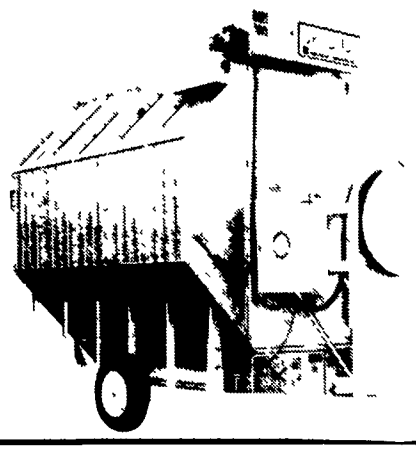
Tuesday, March 2, 1999 - Call For Reservations
And Details By Thursday, Feb. 25 - Phone 717-432-9738

NOW!
OPERATE CONTINUOUS FLOW OR AUTOMATIC BATCH WITH THE SAME DRYER!



- Economically priced
- Fully automatic
- Outstanding efficiency
- High capacity

Here are the dryers for the farmer who has more to do at harvest than just dry grain.

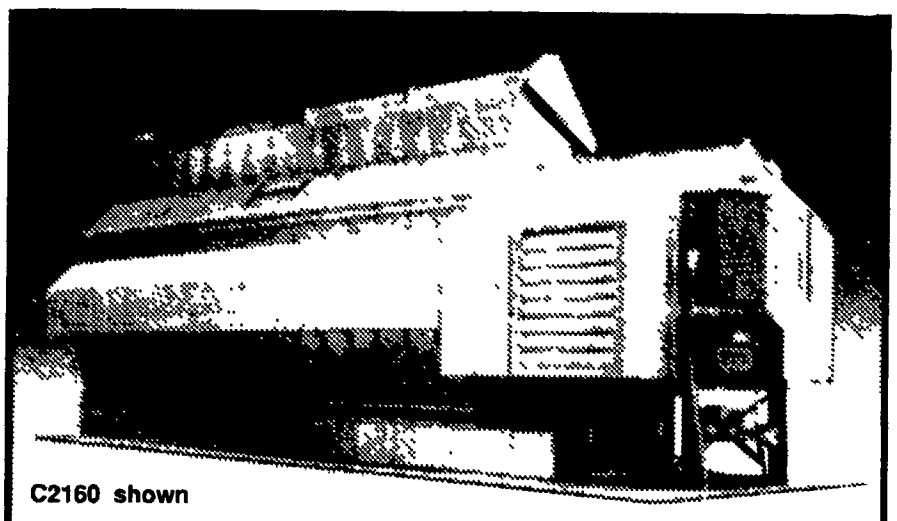


The new CF/AB Series from Farm Fans are designed to allow drying by either CONTINUOUS FLOW or AUTOMATIC BATCH modes.

These dryers are specifically designed for full heat application for combination drying and dryeration. However, when operating AUTOMATIC BATCH, you can also select Dry and Cool application.

ASK US ABOUT...

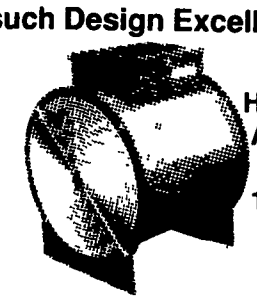
FARM FANS C-SERIES GRAIN DRYERS



C2160 shown

Only the Leader Delivers such Design Excellence

- Continuous flow full heat or dry and cool
- 2/3, 1/3 split plenum gives you the ability to maintain high capacity
- Capacities range from 300 up to 1,660 bph!
- Available with vane axial fans or centrifugal fans
- Low-profile design
- Fully automatic operation and safety controls



High Performance Axial Flow Aeration Fans 1/2 to 10 hp

ff FARM FANS, INC.
Division of ff CORPORATION

I can't see you, but I like to know more about:

❒ BUILDINGS ❒ ELEVATOR LEGS
❒ DRYER SERVICE ❒ FEED BINS
❒ NEW DRYERS ❒ ROLLER MILLS
❒ FEED SYSTEMS ❒ MIXERS

NAME _____
ADDRESS _____
CITY _____ ST _____ ZIP _____
PHONE _____
❒ Please send Information ❒ Please call

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AM Systems Corp.

GRAIN DRYING, STORAGE, AND PROCESSING THE AGRI INDUSTRY TRUSTS!

SPECIAL MEETING

MARTKET & PENN FARMERS' MARKET INC.
Corner of W. Market & S. Penn, York PA
Open Every Tuesday, Friday and Satuday, 5 am to 3 pm
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Food Stands Available for Rent
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2) QUALITY BEDDING
• FREE DELIVERY WITHIN 10 MILES OF LEOLA
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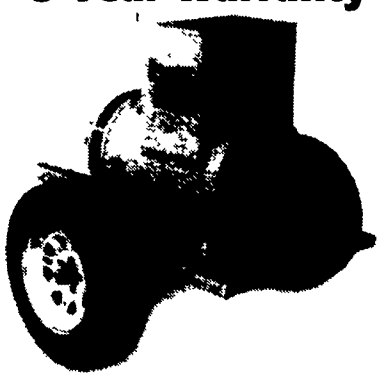
For pick-up or delivery...call
Agri-Marketing, Inc.
Call (717) 627-2468

Katolight Generators
5 Year Warranty



25 - 135 KW PTO Units.
Call us for Lowest prices on Top of the line Katolight generators.
25 years experience in Generator sales & service.
J. Swantak Inc.
Oneonta, NY
(800) 842-9228

York FSA Announces New Service To County Farmers

YORK (York Co.) – County farmers familiar with the load deficiency payment (LDP) process have another option when deciding to request farm stored or commercial stored transactions.

According to D. Wayne Kurtz county executive director for the York Farm Service Agency (FSA), "County farmers eligible for corn and/or soybean LPD's may contact the county office 24 hours a day to obtain the current Posted County Prices (PCP) for various crops. This extended service should allow farmers additional time for marketing decisions that could help family farm income during this time when agriculture is experiencing low commodity prices.

To access the recorded information, farmers can call the main York Service Center at (717) 755-2966 and once the USDA greeting begins press 1157 for PCP currently in effect.

Kurtz continued, stating, "This is an information service only. Transactions for LDP's must be made with the FSA County staff during normal office hours of Monday-Friday 8 a.m. - 4:30 p.m."

Producers with questions can contact the York FSA office at (717) 755-2966 ext. 2 or visit the county office at 120 Pleasant Acres Road in York.

Public Auction

SATURDAY MARCH 6, 1999 1:00 P.M.

YORKSHIRE DUROC HAMPSHIRE
ANNUAL SPRING SALE

LOCATION: Swine Barn – Lebanon Area Fairgrounds, Lebanon, PA. From Route 72 South of Lebanon - East on Rocherty Road to fairgrounds on the right. Enter at 2nd driveway.

BRED GILTS BOARS OPEN GILTS
Scan figures by Mike Cherchuck on boars and open gilts

HEALTH: All animals will originate from a validated herd or will have a negative test within 30 days of the sale. Health charts available at the clerks desk.

9:00 Show 1:00 Auction
Food and toilet facilities sale indoors
barn telephone (717) 273-3795

Sale sponsored by PA YORKSHIRE ASSO.

HARRY H. BACHMAN AUCTIONEER
AU 000033 L
2051 HORSESHOE PIKE
ANNVILLE, PA 17003-8850
(717) 867-1809

Absolute Public Auction

Firearms, Farm Toys, Collector Trucks, Cameras, 4 WD Pickup; Carnival Glass

Thurs. Feb. 18, 1999
starting at 2 P.M.

Everything sells to the highest bidder without reserve price at FOGELSVILLE AUCTION CENTER, 820 Nursery St., Fogelsville PA, Just west of ALLENTOWN, PA take exit 14B off I-78, north on Rt. 100 1 block to light then left.

FIREARMS

Intratee 9 mm lager semi-auto pistol, Model AB-10; S&W M4013 .40 cal. Semi-auto pistol; .25 cal Pistol; S&W .22 10 rd rev. w/Tasco scope; Win M68 .22 Glenfield M60 .22 w/scope; (2) 12 ga. single shotguns; M-I carbine Webley Senior C02 pistol; collectors perc & flintlock pistols; Hawkins .55 flintlock

PICKUP

1991 Ford F-150 4 WD Pickup, auto, 91K, good cond.

TOYS

ALL NIB; 100 asstd farm toys; 6 Winross trks; dz Hess, Exxon, Mobil, BP trks; 50+ collector trks & Trk banks; airplane banks; die cast cars; JD wall clock; model gas engines.

CAMERAS

Minolta 7000 Maxxum AF 33mm w/70-210 & 37-70 zoom lenses; 2 Minox 16mm sub minia; 2 old Contax 35 mm rangefinders; Minolta X700 35mm.

MISC.

40 pcs good old Carnival glass asstd colors bowls, plates, vases, rosebowls, tumblers, basket; Shirley Temple Heidi doll; table saw; drill press, routers, sanders; good asstd. hand tools; Maytag wringer washers. Maytag auto washer & dryer less than 2 yr old; plus many housewares, collectibles and furn.

Terms: Cash, PA check. Visa, M/C, Novuus
Selling for Wildlands Trust Fund & others

Conducted by:

Ralph W. ZETTLEMOYER AUCTION CO., Inc.
820 Nursery St. • Box 215 (610) 395-8084 Fax (610) 395-0227
Fogelsville, PA 18051-0215 "Proven Service Since 1955"
AU-001809-L

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

WED FEB 10 - 7 30 PM Lots of Cattle at our Graded Feeder Sale Farmers Livestock Exchange, Inc Rt 50 W of Winchester, Va

WED FEB 10-7 30PM Graded fedder Sale Farmer Livestock Exchange, Inc Located Rt 50 West of Winchester, VA

SAT FEB 13 - 9AM Antiques & Collectibles auction, antique furniture, memorabilia, glassware, coins, children's toys, pedal cars, Americana items, primitives, carriages & sleighs, horse related items At Lebanon Fairgrounds, Rocherty Rd , approx 1 mile off Rt 72 and 2 miles S of Lebanon, Pa Martin Aucts

SUN , FEB 14 - 12 Noon, Antiques, tractors tools, jewelry, piano United Auctions Center, 2235 Blue Ball Rd , Elkton, Md

WED FEB 17 - 3PM Estate auction from Reading, Pa Held At Gouglersville Fire Co , just off Rt 222 & Mohn's Hill Road, Reading, Pa Large selection of Garage Tools, Pennypacker-Andrews Auction Centre, Inc

THURS FEB 18 - 2PM Firearms, farm toys, collector trucks, cameras, 4WD pickup, carnival glass At Fogelsville Auction Center, 820 Nursery St , Fogelsville, Pa For Wildlands Trust Fund Ralph W Zettlemoyer Auct Co

SAT FEB 20 - 9AM Mt Carmel American Legion Post #804, Route 61, Atlas, Pa Furniture, glass and kitchenware, collectibles Ray Moncavage, acut

MON FEB 22 - 5 30PM Freight Station Auction, 39 Wilson St , Middletown, Pa Furniture Firearms, Collectibles

100 Acre Plus Dairy Farm

Sells by Auction in Chester County PA
Wed., March 31, 1999 1 PM
Two Parcels Offered Separately And As An Entirety.
53 Acres - 47 Acres With Improvements

Auction held for: Paul Martin

On site 7 miles South of Gap Along Rt. 41 in Highland Twp. 4 Miles North of Cochranville.

Parcel #1 has 47.3 acres improvements consist of a bank barn with attached 64 comfort stall dairy barn, barn cleaner - large manure lagoon, 4 concrete silos 10x50 - 20x70 - 18x70 - 14x70 all have unloaders, barn has tunnel ventilation, feed conveyors sell with farm, free standing heifer shed w/head locks, Machinery shed 50 x 120. Four bedroom 2 1/2 story frame house lot in kitchen - full bath, also free standing 2 car garage, this parcel has road frontage on Rt. 41 on old Rt 41and Glen Run Rd.

Parcel #2 has 53 acres in cultivation lays exceptionally nice has frontage on Rt. 41 and Glen Run Rd.

Terms: 10% down sale day final settlement by Oct. 1, 1999 down payment will be put on interest bearing account to benefit purchaser at need prime rate, settlement may be negotiable by option of present tenant.

Shown by appt. call Paul martin 717-656-7656 or Petersheim Auction. 610-593-2828.

Auction note — this is an opportunity to purchase a dairy operation — or could easily be converted to steer or horse farm — or has other potential.

Auctioneer:
Petersheim Auction Service
Steve. Steve Jr. Orpha Rose
610-593-2828
AU 001349L

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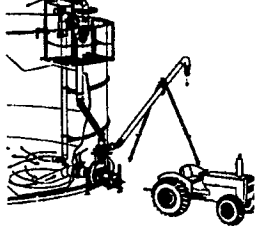
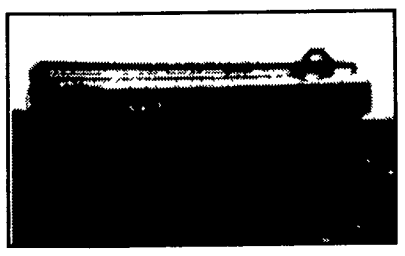
The right combination for all of your liquid waste equipment needs. We offer unbeatable quality, the most complete line of equipment, service and installations, rental equipment and custom application. No matter the situation we can help solve your liquid waste problems. Call us today!



Alley Scrapers • Barn Cleaners • Piston Pumps • Separators • Lagoon and Pit Pumps • Tank Spreaders • Transfer Pumps • Irrigation Pumps • Agitators • Flush Valves • Flush Pumps



1988 Houle 4800 Gal.
28Lx26, Tires, Brakes
$16,900

AgriMetal Model 5500
Full Hyd.
Round Bale Chopper
$12,900

USED/RENTAL LIQUID MANURE EQUIPMENT

This Week's Special

1988 Houle 32' Lagoon
$5,000

Spreaders

(2) 1998 Houle 5,350 gal., 28Lx26 tires, brakes.... **$17,499**
1998 Houle 5250 gal. w/brakes & steering..... **CALL**
1998 Houle 4800 Gal. 28Lx26 Tires, Steering Axle, Brakes..... **CALL**
1997 Houle 4,800 gal. w/out brakes..... **$14,500**
1997 Houle 3,600 gal w/23.1x26 tires..... **$11,500**
(1) Wic 3,300 gal. w/21.5x16.1..... **$4,950**
Balzer 3350 Vacuum..... **$15,900**
Calumet 3750 Top Fill..... **$7,000**
Hesston 1,500 gal., tandem..... **CALL**
1976 White w/3400 gal. tank..... **$11,500**

Pumps

1999 Houle 8'/12' Pit Pump..... **CALL**
1998 Houle 32' multi-purpose lagoon pump... **$10,500**
Houle 32' and 42' Agi Pumps..... **$7,500 to $10,000**
1998 Houle 3" Pump, 5hp, 8' Pit..... **$1,200**
1986 Houle 32' Lagoon Pump, Rebuilt..... **CALL**
(2) Badger BN 103 Pumps
1 - Like New..... **$3,000**
1 - Coming in..... **CALL**
• 1985 Badger Lagoon Pump BN184, 540 RPM. **$750**
• 1985(?) Butler Lagoon Pump, 540 RPM..... **$750**
FIRST $1,000 TAKES BOTH

Miscellaneous

(1) Used AgriMetal PTO Bedding Chopper, Rebuilt..... **$1,495**
Roto Mix Round Bale Cutter..... **$1,500**
Used AgriMetal Agri Chopper Model 5500, Rebuilt..... **CALL**

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717-529-2782

VISA MasterCard

AccuWeather® 7-Day Forecast for Lancaster and Surrounding Areas

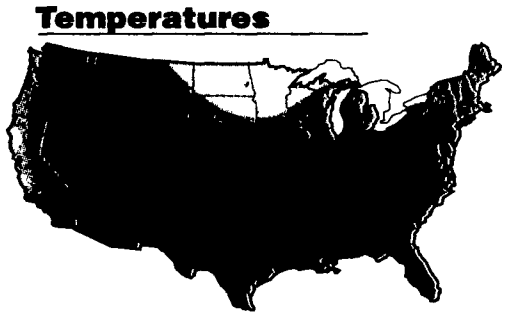
www.accuweather.com

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Mostly sunny, but cold	Sun giving way to clouds	Cloudy with the possibility of rain	Blustery and colder with a mix of clouds and sun	Milder with some sunshine	Partly sunny and warmer	Clouds and sun, perhaps some rain
High 38, Low 22	High 47, Low 30	High 48, Low 31	High 49, Low 33	High 49, Low 33	High 52, Low 32	High 51, Low 32
UV 2	UV 2	UV 2	UV 1	UV 2	UV 2	UV 1

The local 7-Day Forecast is for Lancaster County The ultraviolet index is a guide to exposure to the sun The higher the UV index number, the greater the need for eye and skin protection 0-2, minimal 3-4, low, 5-6 moderate 7-9, high, 10 or above, very high

The Week Ahead

Temperatures



Above Normal

Near Normal

Below Normal

Precipitation

Above Normal

Near Normal

Below Normal

Almanac

For the week ending Thursday, Feb 11

Temperature

High	54
Low	25
Normal high for week ahead	48
Normal low for week ahead	30

Precipitation

Total last week	0.34"
Month to date	1.26"
Normal month to date	0.94"
Year to date	6.38"
Last year to date	8.53"
Normal year to date	3.87"

Growing Degree Days

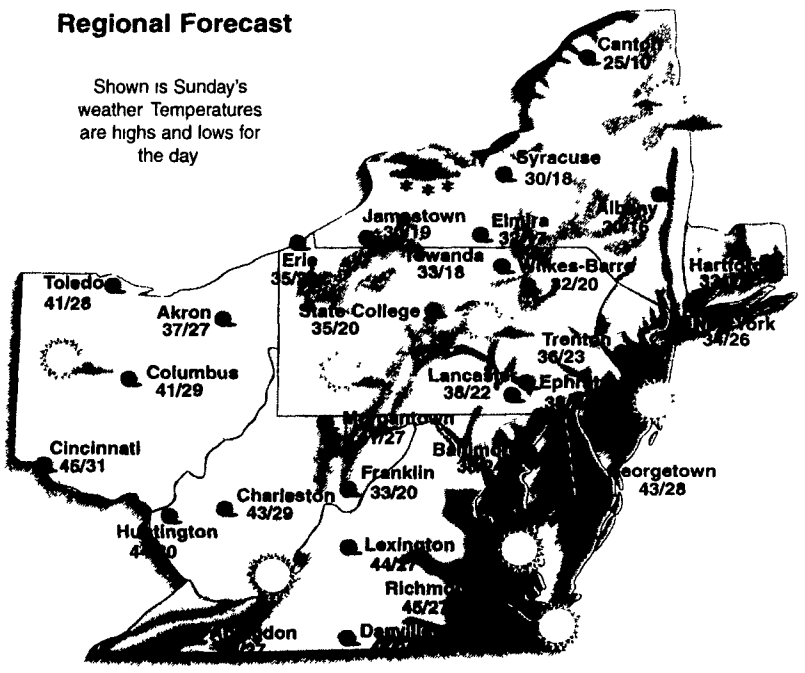
Month to date	0
Season to date	3377

Farming Forecast

Colder weather will be taking over this weekend, leaving us with a cold, but sunny day Sunday We will have another storm approach by Tuesday, which will bring some rain. Milder weather is expected later next week and next weekend as warmer air moves in from the south and west. The next chance for rain comes on Saturday, although at this point it does not look to be much

Regional Forecast

Shown is Sunday's weather Temperatures are highs and lows for the day



Last Week's Precipitation

Lancaster

February 05	0.00"
February 06	0.03"
February 07	0.19"
February 08	0.12"
February 09	0.00"
February 10	0.00"
February 11	0.00"

All maps, forecasts and data provided by AccuWeather, Inc ©1999

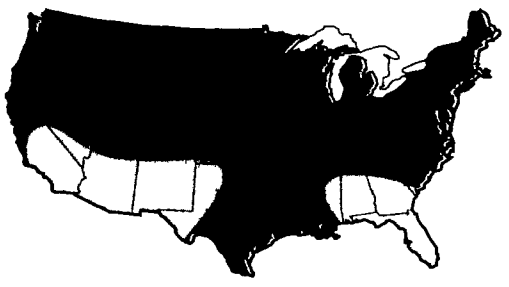
30-Day Temperature Outlook

Above Normal

Near Normal

Below Normal

30-Day Precipitation Outlook



Above Normal

Near Normal

Below Normal

50 North Greenmont Road, Rising Sun, MD 21911
410-658-5568 800-442-5403
Located on Rt. 1 at Maryland/PA Line

LUNCH SERVED WEDNESDAY FEB. 17

Visit Our Open House Feb. 15th - 20th

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LANDPOWER

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Come test a new concept in ag tractors – the JCB Fastrac. Full suspension. Power in the field. Roadspeeds of 40 mph, even while pulling a 14-ton trailer.

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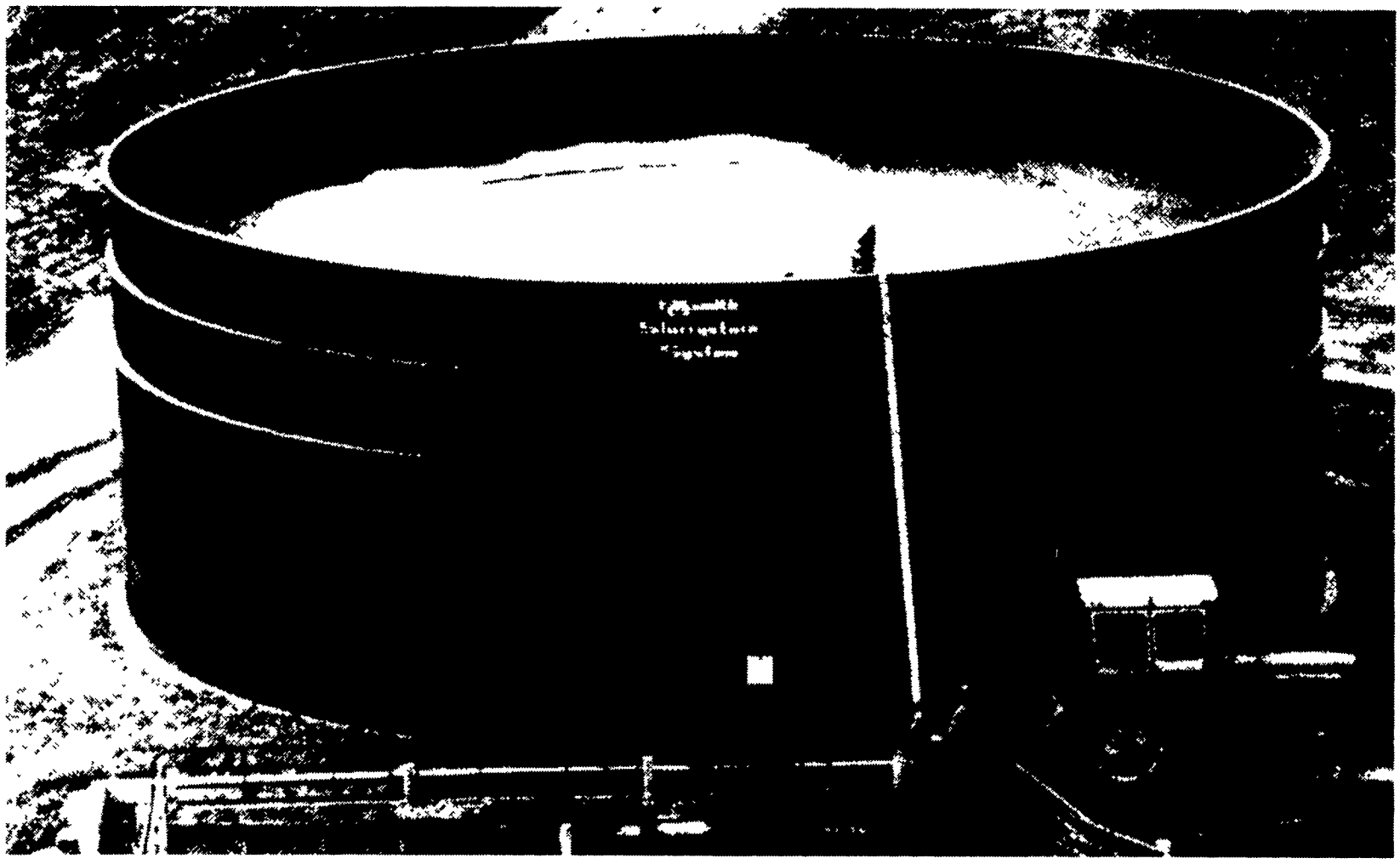
- REMOVABLE
- SAFE
- ENGINEERED WITH AN AGITATION SYSTEM (TOP & BOTTOM) NEXT TO NONE



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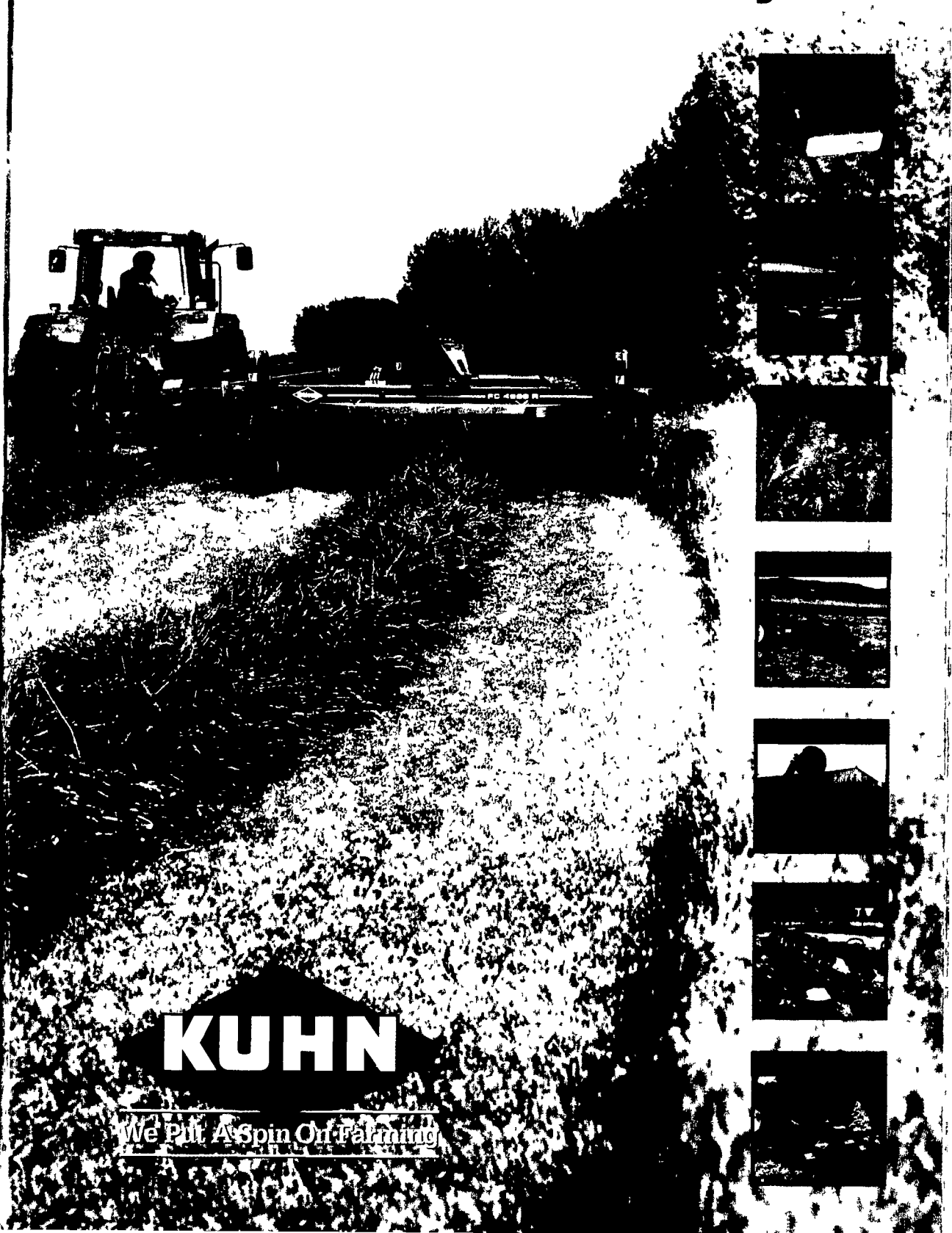
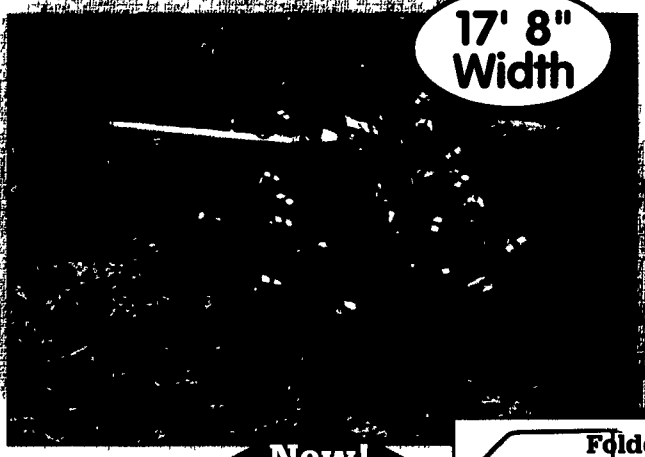
The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others. Any application in a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather or other conditions present at the individual location. Harvestore is a registered trademark of A.O. Smith Engineered Storage Products Co.

Progressive Farmers Use Kuhn Farm Machinery.



Sometimes it Pays to be Left Out to Dry.

The best way to decrease your drying time is with a Kuhn Gyrotedder.



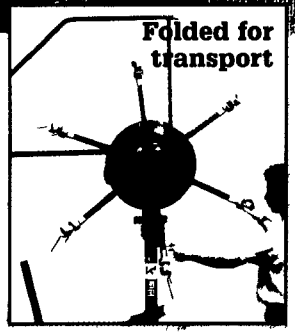
High-quality hay.
Your gyrotedder leafy, unbleached hay, baled at the highest possible level. Achieve this goal by using a gyrotedder to fluff, aerate, and spread hay for optimal drying.

Quality Design and Construction.
All Kuhn gyrotedders, from the smallest two and three rotor models to the largest [illegible] are built to the same high standards. Every gyrotedder is built [illegible]

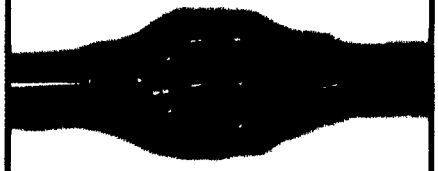
New!

GF 5001 TH

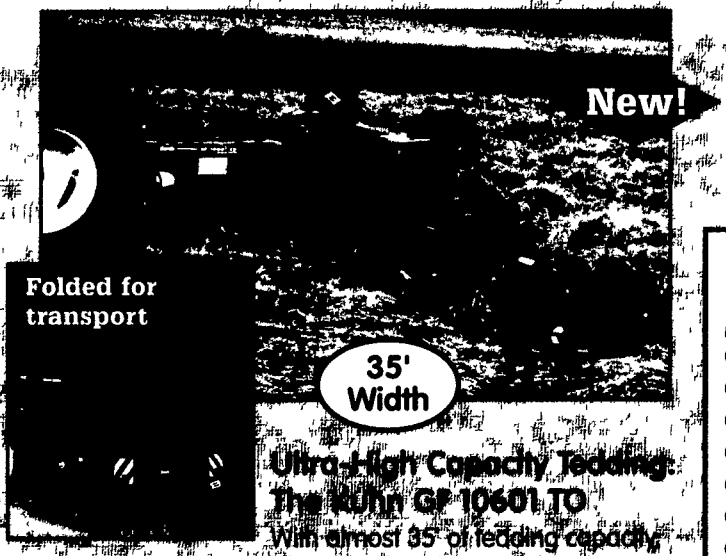
Simple to operate—with a 17' 8" width and transport by vertical hydraulic lift—all available at an economical price. These features make Kuhn's GF 5001 TH the most sought-after tedder in North America.



Digidrive™



Year after year, the Digidrive™ proves that there is no other drive system that can offer this kind of flexibility and durability. The Digidrive™ system is maintenance-free and eliminates the costly downtime and repairs associated with other types of drive couplers



Ultra-High Capacity Tedding: The Kuhn GF 10601 TO

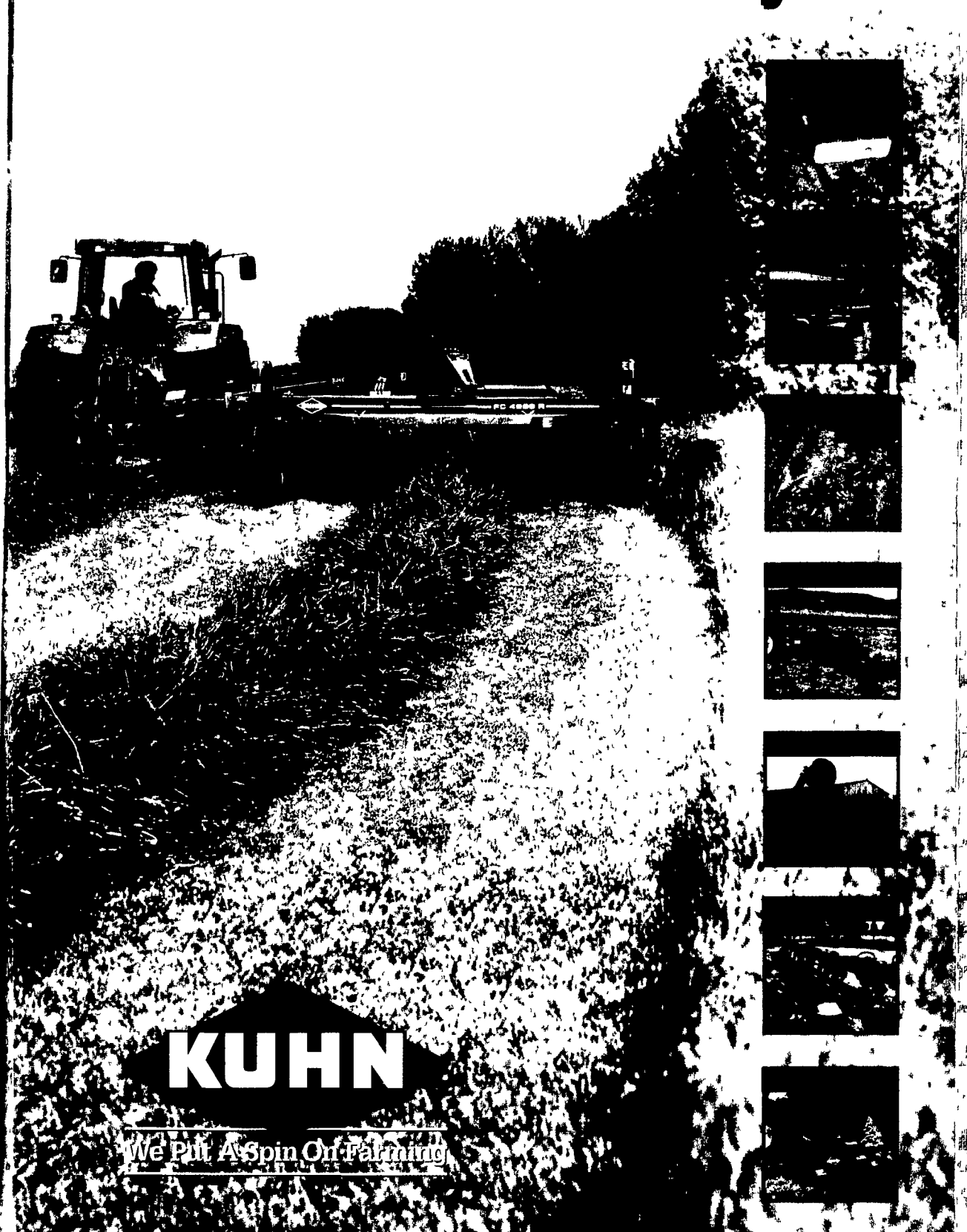
With almost 35' of tedding capacity, this tedder will get any large tedding job done quickly. Kuhn's exclusive Digidrive™ allows 10 rotors to operate successfully over variations in terrain and still fold into a 9' 8" wide package for transport and storage. The GF 10601 TO and the GF 8501 T are semi-mounted, allowing operation behind utility tractors as small as 40 to 55 hp. For ease of operation, all normal operating functions can be carried out without ever leaving the tractor cab.

Gyrotedders

Model	Working Width	Fold Style	Hitch Type
GF 22 NP/T	10' 2"	N/A	Mounted/Trailed
GF 440T	13' 1"	Rear	Trailed
GF 5001 T	17'8"	Rear	Trailed
GF 5001 TH	17' 8"	Vertical	Trailed
GF 5001 MH	17' 8"	Vertical	Mounted
GF 6301 MH	22' 1"	Vertical	Mounted
GF 7001T	24' 1"	Rear	Trailed
GF 7501 MH	26' 7"	Vertical	Mounted
GF 8501 MH	29'	Vertical	Mounted
GF 8501 T	29'	Vertical	Semi-Mounted
GF 10601 TO	35'	Vertical	Semi-Mounted

Kuhn is the leading manufacturer of rotary tedders in North America and the World!

Progressive Farmers Use Kuhn Farm Machinery.



KUHN

We Put A Spin On Farming

Sometimes it Pays to be Left Out to Dry.

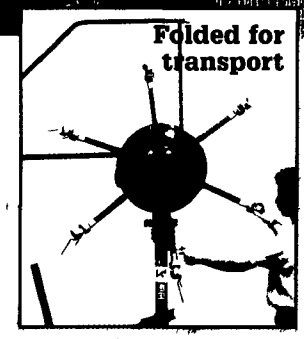
The best way to decrease your drying time is with a Kuhn Gyrotedder.

High-quality hay.
Your goal is to produce leafy, unbleached hay, baled in the shortest possible time. Achieve this goal by using a Kuhn tedder to fluff, aerate, and spread hay for faster drying.

Quality Guaranteed or Your Money Back.
All Kuhn tedders, from the smallest two and three rotor models to the largest seven rotor models, are designed to the same high standards. Every tedder is built with

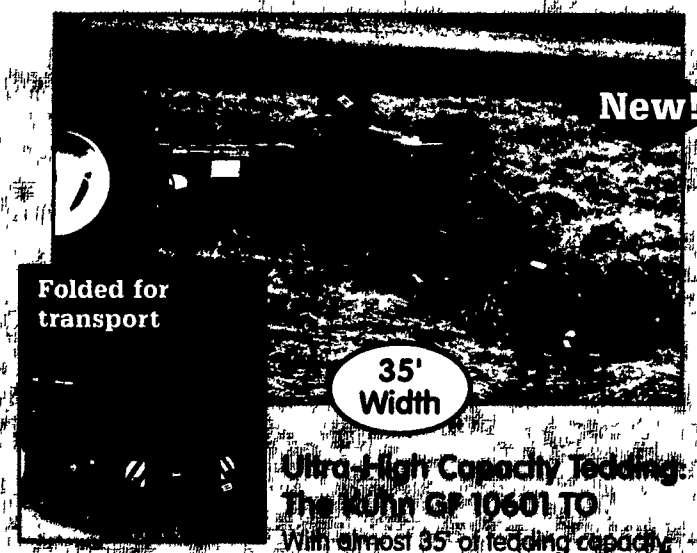
New!

GF 5001 TH
Simple to operate—with a 17' 8" width and transport by vertical hydraulic lift—all available at an economical price. These features make Kuhn's GF 5001 TH the most sought-after tedder in North America.



Digidrive™

Year after year, the Digidrive™ proves that there is no other drive system that can offer this kind of flexibility and durability. The Digidrive™ system is maintenance-free and eliminates the costly downtime and repairs associated with other types of drive couplers



Ultra-High Capacity Tedding: The Kuhn GF 10601 TO
With almost 35' of tedding capacity, this tedder will get any large tedding job done quickly. Kuhn's exclusive Digidrive™ allows 10 rotors to operate successfully over variations in terrain and still fold into a 9' 8" wide package for transport and storage. The GF 10601 TO and the GF 8501 T are semi-mounted, allowing operation behind utility tractors as small as 40 to 55 hp. For ease of operation, all normal operating functions can be carried out without ever leaving the tractor cab.

Gyrotedders

Model	Working Width	Fold Style	Hitch Type
GF 22 NP/T	10' 2"	N/A	Mounted/Trailed
GF 440T	13' 1"	Rear	Trailed
GF 5001 T	17'8"	Rear	Trailed
GF 5001 TH	17' 8"	Vertical	Trailed
GF 5001 MH	17' 8"	Vertical	Mounted
GF 6301 MH	22' 1"	Vertical	Mounted
GF 7001T	24' 1"	Rear	Trailed
GF 7501 MH	26' 7"	Vertical	Mounted
GF 8501 MH	29'	Vertical	Mounted
GF 8501 T	29'	Vertical	Semi-Mounted
GF 10601 TO	35'	Vertical	Semi-Mounted

Kuhn is the leading manufacturer of rotary tedders in North America and the World!

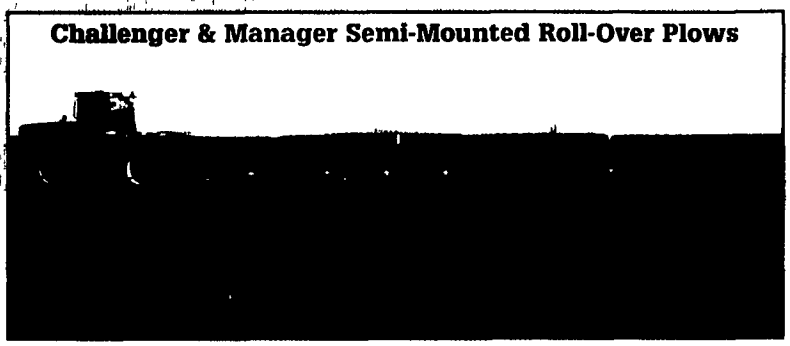
Two New Product Lines to Draw On.

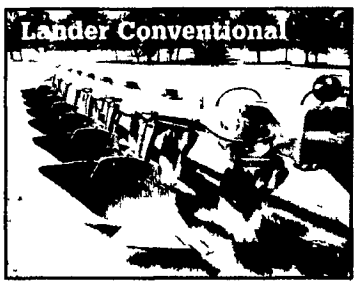
Drawing from years of experience throughout the world, these lines are now available in North America.

Plows

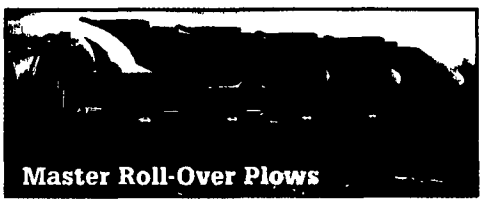
Kuhn offers a full line of both conventional and roll-over plows to meet the needs of farms where plowing is an important part of current tillage practices. The technology and workmanship that allowed Kuhn to smash the World Record for plowing is used in every plow Kuhn builds.

Set your own records—plow with Kuhn!





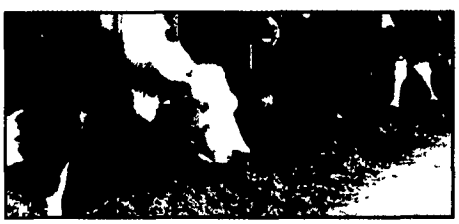
Kuhn's Lander line of conventional plows feature variable width and the exclusive NonStop Hydraulic (NSH) reset system.



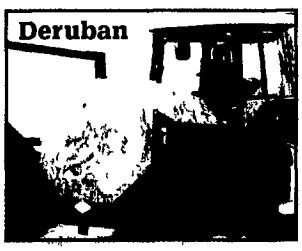
Kuhn's roll-over plows, offered from 2 to 12 bottoms, feature NSH safety, a choice of bottoms, and other options to customize the plow to meet the needs of the owner.

Feed & Bale Processing

Kuhn's full line of feeding and bale processing equipment has been proven around the world. Our equipment provides operations that utilize large square and round bales and other forages the tools required to quickly and efficiently process and feed From the Deruban, a simple and inexpensive round bale unroller, to the Euromix II and III TMR wagons with capacities from 275 to 650 cu. ft., Kuhn has the machines to meet the feeding requirements of today's high-producing herds.



Whether you're feeding large amounts of hay, silage, or wrapped or tubed haylage, Kuhn has the mixer for you. Kuhn also manufactures a full line of bale processing and bedding equipment that can greatly reduce the time needed to bed down stations, free stalls, and bedded packs.

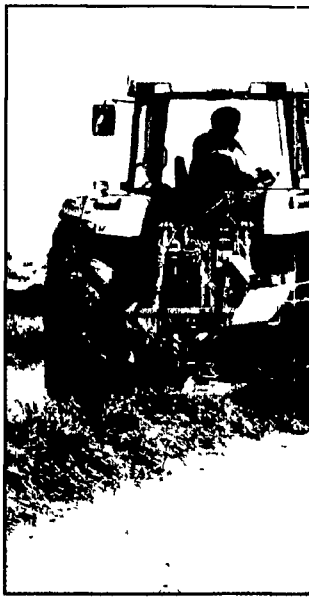


Interior of the Euromix II, showing the heavy-duty cutting knives on the augers and stationary knife that quickly and completely process large round and square bales.

Cut and Dried—

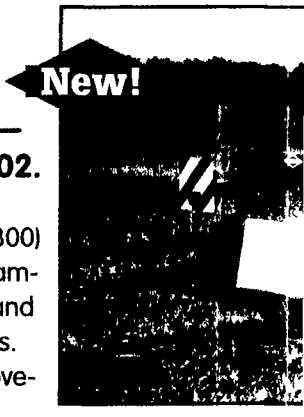
Disc Mower Condit

Kuhn, the world innovator in hay equipment, continues to lead the industry in Disc Mower Conditioner development. Kuhn's early innovations such as the disc cutterbar, Finger/Comb™ conditioning, and the Gyrodine™ swivel hitch are now copied and utilized by almost every farm machinery manufacturer. Developments by Kuhn soon become the standards of the industry.



Kuhn continues to lead the industry today with new innovations that match the needs of progressive farmers. The Kuhn FC 4000 offers Constant Float™ suspension with ProActive Lift™ This suspension design, while simple and reliable, is so advanced that it actually counteracts the effects of higher operating speeds and irregular field topography. The FC 4000 also utilizes dual Diamond Block™ roll conditioning, the only rolls designed specifically to meet the conditioning demands of operating behind a disc cutterbar Most other companies use rolls designed to meet the less demanding conditions of operating in a sicklebar machine.

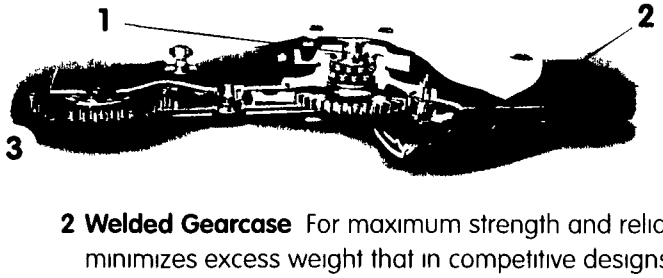
Diamond Block™ Rolls
The exclusive pattern of the Diamond Block™ rolls ensures uniform thorough conditioning in all crop conditions



New for 1999—the Kuhn FC 302.
The new FC 302 (replacing the FC 300) features new streamlined sheetmetal and easier adjustments. Operational improvements include flotation adjustment without tools, easier acce swath baffle moved closer to the conditioning larger 11L-16 tires for greater flotation and sm

Mower Conditioners

Model	Working Width	Transport	Conditioning	Hitch
FC 250	8' 2'	8' 2'	Finger or Roller	Gyrodine™ or Drawbar
FC 302	9' 10"	9 10'	Finger or Roller	Gyrodine™ or Drawbar
FC 352	11' 6"	11 6'	Finger or Roller	Gyrodine™ or Drawbar
FC 4000	13' 1"	13' 8"	Roller	Gyrodine™ or Drawbar
Alterna 400	13'	8' 2'	Finger	Gyrodine™
Alterna 500	16'	8' 2"	Finger	Gyrodine™



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-It's That Simple.

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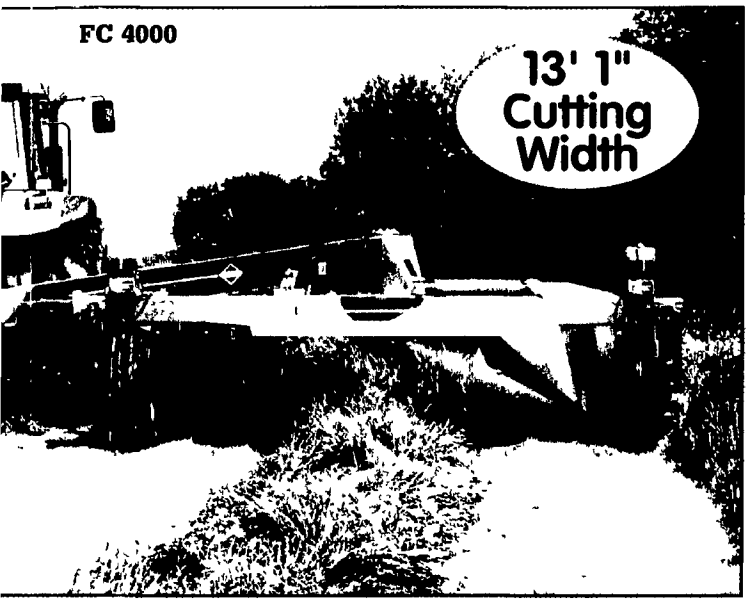
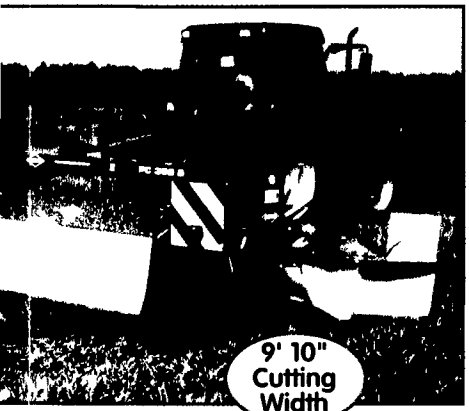


Alterna 500 in transport

The Alterna 400 (13' cut) and 500 (16' cut) were the first Disc Mower Conditioners to feature endwise transport. No expensive tag-along trailer is required and the operator can switch from transport to field position in under a minute without ever leaving the tractor cab. The Alternas are field-proven on some of the world's largest farms, with hundreds of thousands of acres of use.



access to grease and lube points, a
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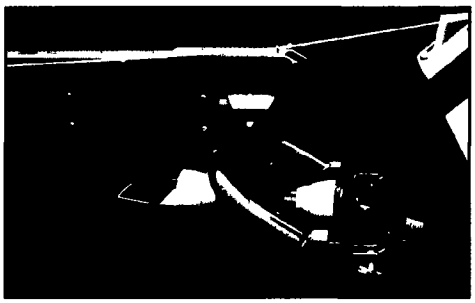

Kuhn's Gyrodine™ Hitch allows sharper turns and chatter-free square-cut corners (featured left) Kuhn also offers a **Straight Hitch** for economy (below)

For the gentlest, most thorough rotary type conditioning available, the **Finger/Comb system provides faster dry-down and improves the quality of cut** Traditional roller conditioning is also available

Cut and Dried—It's That Simple.

Disc Mower Conditioners from Kuhn.

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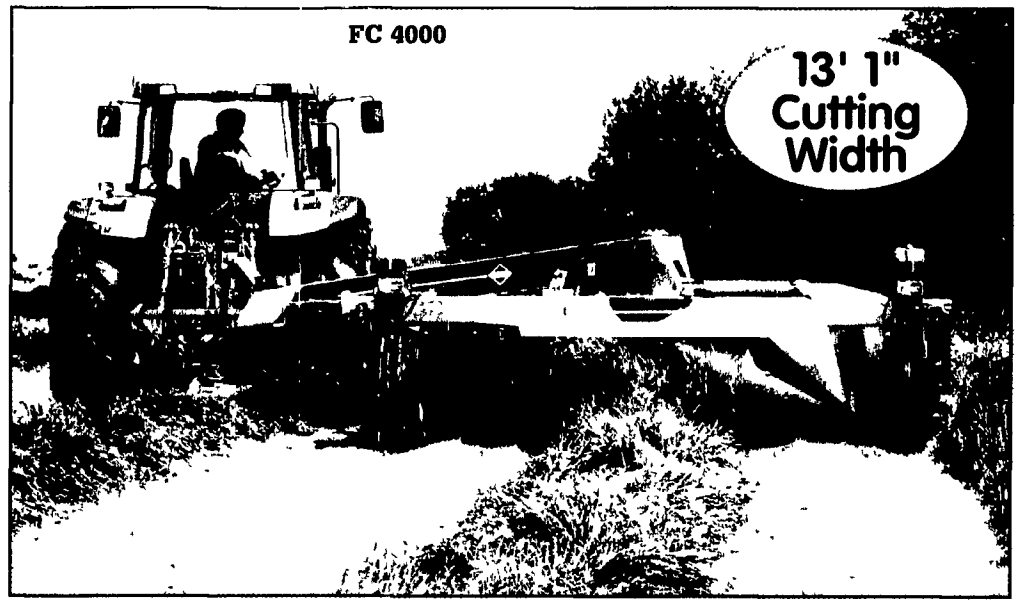

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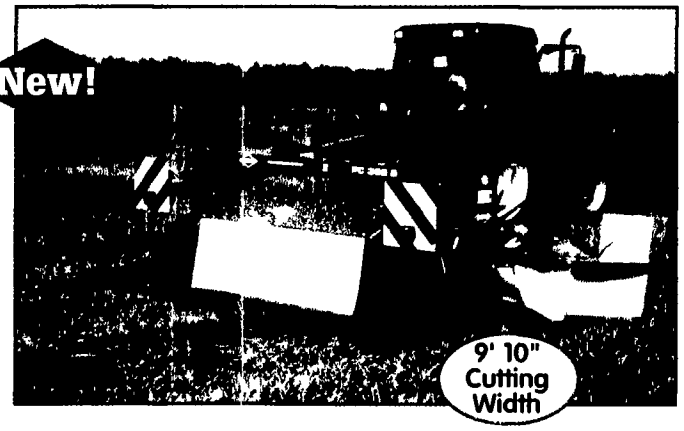

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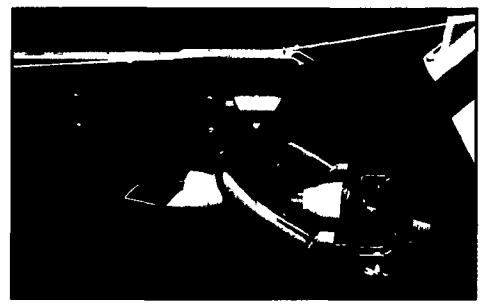

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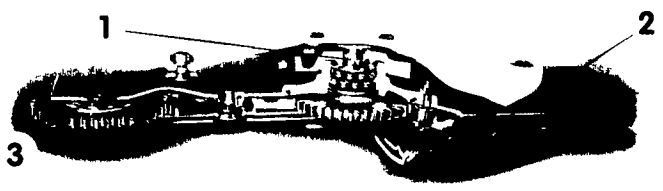

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3 Serviceability All Kuhn FC cutterbars are designed for fast service No special tools are required

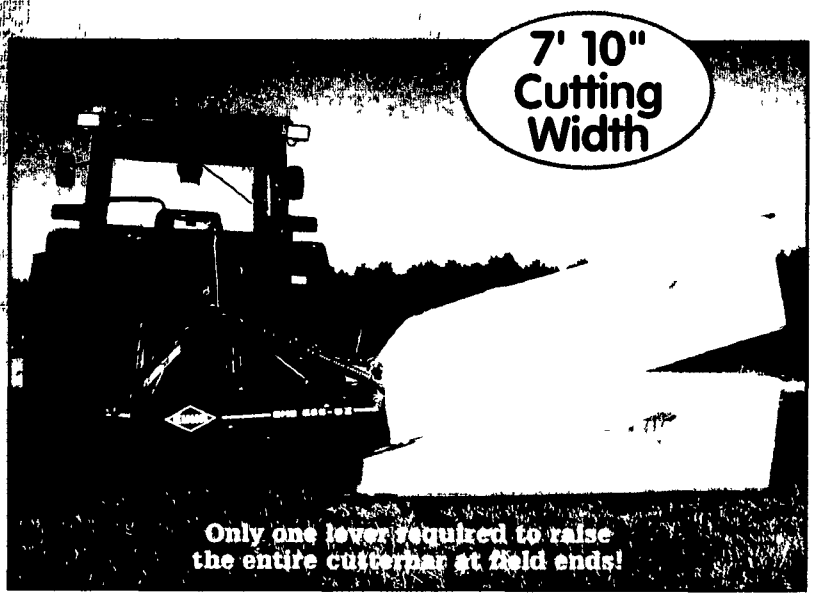
For the gentlest, most thorough rotary type conditioning available, the **Finger/Comb system provides faster dry-down and improves the quality of cut** Traditional roller conditioning is also available

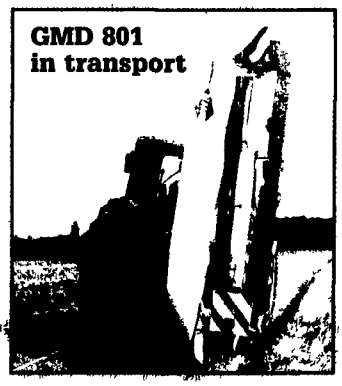
The Leading Disc Mower 30 Years and Running.

Since introducing the Disc Mower to North America in 1968, Kuhn has always been the farmer's #1 choice.

Disc Mowers

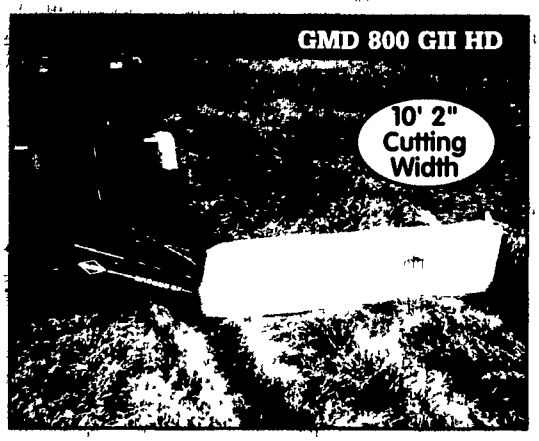
Model	Working Width
GMD 400	5' 3"
GMD 55 Select	6' 7"
GMD 500	6' 7"
GMD 500S	6' 7"
GMD 66 Select	7' 10"
GMD 600 GII	7' 10"
GMD 700 GII	9' 2"
GMD 800 GII HD	10' 2"
GMD 801	10' 2"





Generation II Disc Mowers

Continually improved for over 30 years, Kuhn's current Generation II line of Disc Mowers are by far the most efficient and productive Disc Mowers ever produced. These mowers fulfill the requirements of today's farmer through Kuhn's attention to detail and the operator's needs.



Kuhn GMD 100 Series Cutterbars utilize the exclusive Protectadrive™ Cutterbar Protection System

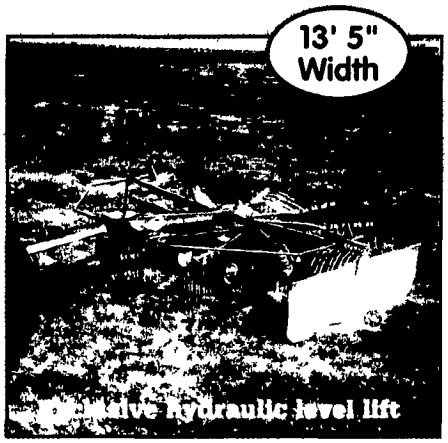
GMD 55 and 66 Select Disc Mowers

The No-Compromise Economy Mower

For farms that don't require the additional features and benefits of the 100 Series Mowers, the economical Select Disc Mowers offer Kuhn quality, service, and performance at a price comparable to the "never heard of them before" competitors.

Progressive Operations Require Progressive Rakes.

Your hay is out of the field faster with a Kuhn Gyrorake.



The superior windrow formation and gentle, clean raking action of a Kuhn Gyrorake provides for faster drying and easier baling and chopping. **Kuhn is the leading manufacturer of rotary rakes in North America and the World!**

Gyrorakes

Model	Working Width	Hitch Type
GA 300 GM	10' 5"	Mounted
GA 3201 GM	10' 5'	Mounted
GA 3200 GT	10' 5'	Trailed
GA 4101 GM	13' 5"	Mounted
GA 4100 TH	13' 5'	Trailed
GA 4101 GTH	13 5'	Trailed
GA 4311 GM	11' 6"	Mounted
GA 4511 GM	13' 9'	Mounted
GA 6000	10 to 19' (Side Delivery)	Trailed
GA 7301	21' to 24' (Center Delivery)	Semi-Mounted
GA 7302 DL	22' to 24' (Side Delivery)	Semi-Mounted
GA 8001 H	26' 3" (Center Delivery)	Semi-Mounted

Increase Forage Harvester Efficiency

Today's large forage harvesters and large square balers demand a larger windrow in order to operate at peak efficiency. Kuhn meets this demand with four twin-rotor rakes that merge large amounts of clean, stone-free hay into one windrow. In fact, thirty, forty, even sixty feet of hay or more can be raked into one windrow with a Kuhn GA 6000 or GA 7302 DL.

Kuhn's newest and largest rake is the GA 8001 H. This rake features a self-contained hydraulic drive system that reduces the number of driveline components. The heavy-duty frame, self-steering rear axle, and 12' diameter rotors featuring Kuhn's patented 3D suspension system allow each rotor to follow field contours for cleaner raking.

Forms 1 or 2 windrows

YOUR INVITATION TO ATTEND

LANCASTER COUNTY

DAIRY DAYS

At The Farm and Home Center - 1383 Arcadia Road
Lancaster, PA

THURSDAY, FEBRUARY 18, 1999
and
TUESDAY, MARCH 2, 1999

Conducted By

PENNSTATE

COOPERATIVE EXTENSION
OF LANCASTER COUNTY

DAIRY DAY SUPPORTERS

- AgWay - New Holland
- Brandt's Farm Supply, Inc/Surge
- Commodity Specialists Co.
- Consolidated Nutrition CC
- Elanco Animal Health
- Ephrata National Bank
- F.M. Brown's Sons, Inc.
- First Union Bank, PA 6918
- Fisher and Thompson, Inc.
- Fort Dodge Animal Health
- Frey Brothers Mfg.
- Fulton Bank
- Genex
- Hoechst-Roussel Agri-Vet Co.
- J.B. Zimmerman & Sons, Inc./Alfa Laval
- John Lichty Accountant
- Keystone Farm Credit, ACA
- King's Dairy Seed/ Fairview Fruit Farm
- Kipe Steel Inc.
- Lancaster DHIA
- Land O'Lakes, Inc.
- Lapp's Farm Equipment
- Merial Ltd.
- Millerstown Veterinary Associates
- Monsanto - Protiva
- PA DHIA
- Penn Jersey Products, Inc.
- Pennfield Corp.
- PFB Farm Management Service
- Pfizer, Inc.
- Pharmica & Upjohn
- Purina Mills, Inc.
- Schering-Plough Animal Health
- Sire Power, Inc.
- Star Silo
- Va - NC Select Sires
- White Oak Mills

SPEAKERS

Ralph Bredl, Jr.
Wisconsin Dairy Producer

Mike Collins, VMD, Ph.D.
School of Veterinary Science, University of Wisconsin

Geoff Dahl, Ph.D.
Department of Animal and Avian Science, University of Maryland

Leon Ressler
Lancaster County Extension Agent

Andrew Sharpley,
USDA-ARS Pasture Research Lab, Penn State University

Gary Sipiorski,
Agricultural Banker, Senior Vice President and Director of Citizens State Bank of Loyal, Wisconsin.

LANCASTER COUNTY DAIRY DAYS AGENDA

February 18, 1999

9.30 VISIT EXHIBITS
REFRESHMENTS

9:45 **MILK: IT DOES AN ECONOMY GOOD**
...Video

10:00 **THE DAIRY INDUSTRY IS CHANGING. ARE YOU?**
- Where we have come from
- Where we are heading
- Future implications for me
...Gary Siplorski

HOW I FOUND THE BUSINESS SIDE OF MILKING COWS
. Ralph Bredl, Jr

DAIRY SUCCESS STORIES
..Ralph Bredl, Jr.
...Gary Siplorski

TOOLS & TECHNIQUES FOR IMPACTING YOUR BUSINESS
...Ralph Bredl, Jr.

12:00 - LUNCH (purchase tickets by 10:30 a.m.)
VISIT EXHIBITS

1:15 **MORE TOOLS & TECHNIQUES**
...Ralph Bredl, Jr.

BENCHMAKING TOOLS FOR EVALUATING YOUR BUSINESS
...Ralph Bredl, Jr.
...Gary Sipiorski

A POSITIVE FARMER-BANKER RELATIONSHIP IS VALUABLE!
...Ralph Bredl, Jr.

QUESTION THE EXPERTS

2:30 VISIT EXHIBITS
SAFE JOURNEY HOME

March 2, 1999

9.30 VISIT EXHIBITS
REFRESHMENTS

9:45 **SO GOD MADE A FARMER**
Video

10 00 **SUPPLEMENTAL LIGHTING FOR DAIRY COWS**
- Research
- Producers experiences
- Is it profitable?
- Recommendations
... Geoff Dahl

11·00 **NITROGEN-BASED NUTRIENT MANAGEMENT**
- Current requirements
Leon J Ressler

11.45 **PHOSPHORUS-BASED NUTRIENT MANAGEMENT**
- What lies ahead?
- Recycling phosphorus
- What can/should I do now?
...Andrew Sharpley

12.00 - LUNCH (purchase tickets by 10:30 a.m.)
VISIT EXHIBITS

1:15 **JOHNE'S DISEASE**
- The nature of the disease
- Why should I be concerned?
- How serious is it?
- Prevention and eradication
- New diagnostic tests and protocals
- Available assistance
... Mike Collins

- QUESTION THE EXPERTS

2:30 - VISIT EXHIBITS
SAFE JOURNEY HOME

Home on the Range

Heart - Healthy Cooking

Eating healthy is easier than you think. The key is to focus on smart food choices while making gradual changes to your eating habits.

Get on the road to a healthier you by adopting a healthy eating plan that is simple enough to become a way of life. Reach for success by focusing on delicious, easy-to-prepare meals that you can enjoy instead of fat-laden ones.

Start with these recipes from our readers.

TABULI

1 cup dry bulgar wheat
1½ cups boiling water
½ teaspoon salt
2 tablespoons lemon juice
1 teaspoon crushed garlic
¼ cup olive oil
½ cup chopped scallions with greens
2 medium tomatoes, diced
½ cup chopped bell pepper or cucumber
¼ cup parsley
½ cup chick peas
½ cup grated carrots

Bulgar wheat is available at bulk food stores.

Boil water and add to bulgar wheat and salt in bowl. Cover and let stand 15-20 minutes. Add lemon juice, garlic, and oil. Mix thoroughly and refrigerate 2 to 3 hours. Add vegetables and parsley. Mix gently. Garnish with feta cheese and black olives if desired. Serve as a salad. Very healthful food.

Naomi Miller
Manheim

SOYBEAN MOLASSES PIE

¼ cup soy margarine, melted or regular
¾ cup sugar
1 teaspoon cinnamon
1 teaspoon allspice
3 eggs, beaten
¾ cup molasses
1 teaspoon vanilla extract
1 cup pureed soybeans

Mix first four ingredients. Add eggs, molasses, and vanilla. Don't overmix. Fold in soybeans. Pour into prepared, unbaked pie crust. Bake at 375 degrees for 40-45 minutes or until knive inserted in center comes out clean.

For soybean puree, soak ½ cup soybeans overnight in 2 cups water. Drain. Add 3 cups fresh water. Bring to a boil and simmer for 1½ hours or until tender. Drain. Put in blender and puree with 2 tablespoons water.

Anonymous Reader

GRANOLA

10 cups oatmeal, uncooked
1 cup whole wheat flour
1½ cups dry milk powder
1½ cups brown sugar
1½ cups butter, melted
¾ cup milk
2 teaspoons cinnamon

Mix together all ingredients. Bake in two 9x13-inch pans at 250 degrees for one hour. Stir every 15 minutes. Rolled oats makes a chewy cereal. I often use half rolled oats and half quick oats.

Sharon Musser
Mt. Joy

REFRIGERATOR CHEESE CAKE

1 cup graham cracker crumbs
2 tablespoons butter, melted
3-ounce package lemon Jell-O (no sugar)
1 cup boiling water
1½ pounds low-fat cottage cheese
¼ cup sugar

Combine first two ingredients. Press onto bottom of 8-inch spring form pan. Chill. Dissolve Jell-O in boiling water and cool to lukewarm. In a blender, thoroughly mix cheese and sugar. Slowly add Jell-O and blend well.

Pour mixture into chilled crust and refrigerate until firm. Put cherry, pineapple, or favorite topping on cheesecake. Chill at least one hour.

Alicia Gross
Berks Co. Dairy Princess

SWEET LOW-FAT TREAT

1½ cups orange juice
4 tablespoons frozen strawberries
½ banana
½ cup frozen non-fat vanilla yogurt
1½ cups ice
4 tablespoons fresh fruit mix: apple, melon, orange, pineapple

Throw ingredients in blender and mix until smooth.

Alicia Gross
Berks Co. Dairy Princess

(Turn to Page B6)

Stuff a pita pocket with your favorite veggies, add a few slivers of your favorite meat, a sprinkle of cheese, and a dab of dressing for a tasty sandwich that is nutritious and quick to make.

Wrap And Roll Workshop By Nancy

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — Do you admire those trendy wraps and rolls served at ethnic and upscale restaurants and wonder how they were created?

Perhaps you're a bit confused about the difference between calzones or focaacia. Or question, "What is focaacia?"

Pinwheel appetizers, stuffed wontons, tortilla sandwiches, fajitas, and pitas are some of the sandwich wraps or rolls that are quick to prepare and fun to serve.

At least Nancy Wiker, Lancaster County extension home economist, made it appear easy when she taught two taste-testing workshops at the Farm and Home Center recently.

In addition to recipes, Nancy shared numerous tips in food preparation. Here are a few of her tips:

• Put a wet dishcloth beneath and wooden cutting board. Then roll dough on the board. The wet cloth keeps the board from slipping.

• Brush rolls and bread with slightly beaten eggs to keep sesame seeds and other seeds sticking to the dough.

• Stuff wontons with your own special fillings.

• Tortilla wraps are available in spinach, sun dried tomato, honey wheat, plain, and corn flavors. They are different colors and add festive touches to parties. Corn tortillas have less calories.

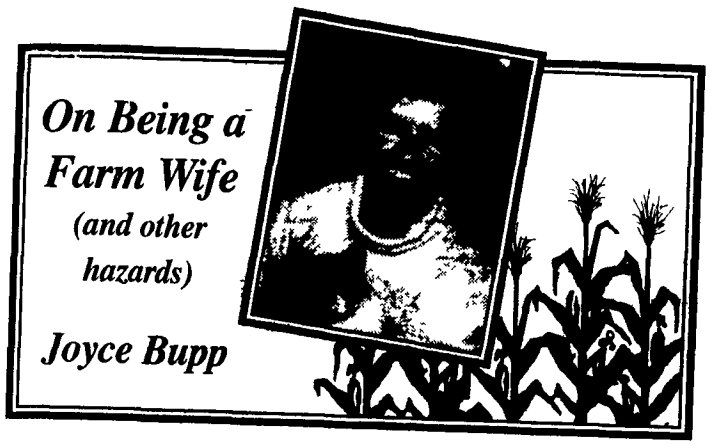
• Stuff your favorite sandwich fillings between two focaccia or flat bread. Cut in wedges like a pie

(Turn to Page B4)

Use plain tortillas, spinach or tomato flavors to makes these pinwheels that can be made from 3 to 24 hours before serving.

Wontons, found in the supermarket produce section, taste great stuffed with a mushroom mixture or your favorite fillings.

Participants at the Wrap and Roll Workshop gather around Nancy Wiker, center front, to admire and sample the many dishes she demonstrated using wraps, wontons, rolls, and breads in unusual ways.



Early morning.

Dawn's pale mist over the meadow is already receding, as fingers of sunshine begin poking through the bare-branched trees in the adjoining woodlot. Overhead, a few flat, gray-streaked clouds meander by, ushering in what appears to be a flush of blue sky and promise of a bright winter day.

Familiar sounds play against the otherwise quiet morning—the muffled throb of the milking system compressors in the barn, a distant hum of 18-wheeler tires rolling up and down the interstate, the insistent bawling of a newborn calf whose mama has joined her herdmates for breakfast at the feed bunk.

Then, from somewhere off in the distance, somewhere in the northeast direction of the cloud-streaked sky, another sound pokes into the morning. Almost imagined at first, it grows steadily more noticeable, then distinctly identifiable.

I hurry out to the middle of the paved area around the calf nursery, scanning overhead for visible confirmation of the source of the approaching racket. And soon spot the unmistakable shapes in loose formation, necks stretched ahead, legs tucked out behind, broad wings crooked in the classic brake-to-land position.

The geese are back!

Once relatively rare across our southern York County farmland, Canada geese are now almost as commonplace as crows. Indeed, while we still delight to see them settle onto our ponds, their burgeoning numbers—and the accompanying mess—is wearing out their welcome in many places. The strain of these migrators which has evolved into a domesticated sub-species thrives in urban settings like public parks and golf courses, in addition to more traditional goose stomping grounds. And often makes for unhappy putters, picnic lovers, and parks maintenance crews.

I thought the geese had arrived early this year, until I went back a year ago in my notes. They returned within days of last year's appearance and to a repeat concern of the same time last February.

Once again, it's Valentine's Day weekend. And the lone goose I had such hopes for matching up with a partner last year as they arrived is . . . still a single, lone goose. Our intents for feathered-friend-matchmaking were a bust.

So, during the winter, one goose has graced the big pond on a daily basis, but seems to prefer spending its time in the company of bovine buddies. For the goose, wounded 18 months ago on the first day of the special hunting season, the farm is apparently a suitable site for an alternative lifestyle. Our accommodations offer plenty of fresh water surface, shallow wetland areas, abundant grass in season, and corn residue available for the pecking around the feedlots.

This resident goose appears to be in no pain, flies short distances, and looks sleek and well-fed. We have never tamed it, though it often hangs around just outside the far doors of the dairy barn, seeming to wait for the cows inside to come out. On the few occasions I've approached it, it moves off haughtily in the opposite direction.

It seems to have welcomed the newcomers—or returnees—flapping across the pond and honking a hello to the other big fowl as they land with splashing and exuberant wing flapping Most of the time, the flock spends its hours patrolling the pond or lounging on the dry grasses along the banks. At intervals, the geese forage in the dormant hay and rye-cover fields, grazing on tender, early shoots. Already, a pair seems to have staked a claim on the mid-pond nesting structure.

But, in light of the region's rising goose population, maybe for Valentine's Day we should skip the matchmaking efforts and instead encourage them all to be just friends.

Preparation Can Keep Car Running Through Winter

A heavy snowstorm rekindles joyful childhood memories of sleds, snowmen and extra days off school for many of us. It also signals a sense of dread and the fear that we may end up stranded in the cold in our vehicles.

The home economists at Whirlpool Corporation believe that a little advance preparation and some knowledge can help keep drivers from being trapped in the slush this winter.

A winter care kit in the trunk of the car can be assembled from items found in the home. Along with the jumper cables, jack and spare tire that would be kept during any season, the winter care kit should include some strips of carpet or cat litter for emergency traction. A small or folding shovel is also, a necessary component. Additionally, a two-foot square piece of 1/2 inch ply-wood improves stability under the car jack if the wheel has to be raised to insert the carpet strips. Finally, a chain or rope would be valuable should it become necessary to pull the car out of a snowbank.

Having taken care of the advance preparation, here are some tried-and-true techniques to rescue a vehicle should it become stuck:

Begin by turning the steering wheel back and forth to clear the area in front of the tires. Then apply light pressure on the accelerator to try to move forward. If the wheels begin to slip, gently put it into reverse and accelerate backwards.

Try to maintain composure. Accelerating madly can turn the snow under the tire into ice and worsen the problem. It's also possible to overheat the engine or cause the spinning tire to explode!

If the gentle acceleration fails to free the car, it's time to retrieve the shovel from the winter care collection Shovel out as much as possible from front and rear of the vehicle Still stuck? Maybe it's time for a tow. If this happens, be sure to put the car's transmission into neutral so it won't bolt forward or back when the wheels get traction.

Important: When it's cold and snowy, try to stay cool and calm.

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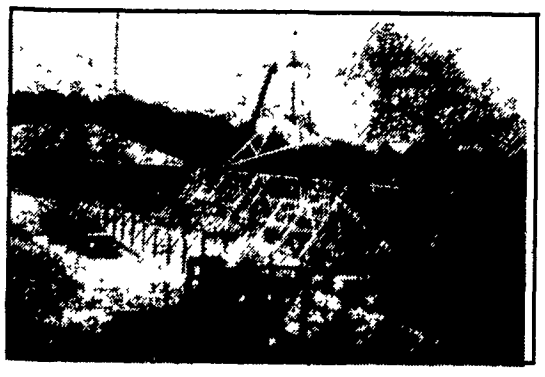

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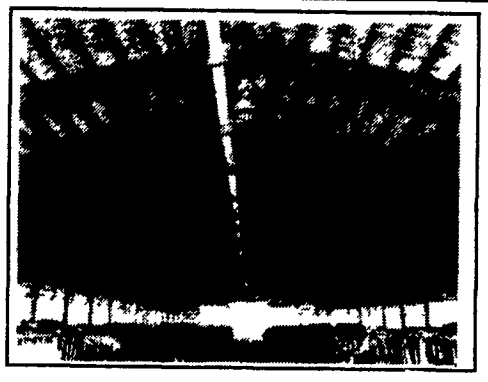
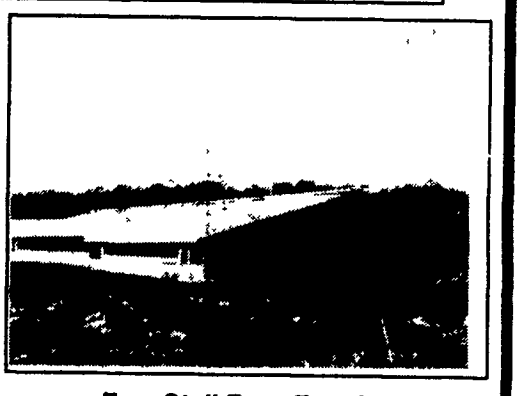


Free Stall Barn Interior



Free Stall Barn Exterior

Wrap And Roll Workshop

(Continued from Page B2)

to serve.

Many of these recipes can be prepared ahead of time and refrigerated or frozen until ready to use.

Participants sampled the many food preparation dishes demonstrated. If you missed the workshop, here are a few of the recipes presented.

SAVORY STUFFED BREAD SNACKS

4 French-style rolls, 6-inches long
8-ounces cream cheese, softened
2 4½ -ounce cans deviled ham
1 cup finely shredded carrots
½ cup chopped fresh parsley
2 tablespoons chopped green onions
2 teaspoons lemon juice
1 teapoon Worcestershire sauce

Heat oven to 350 degrees. Cut about one inch off both ends of each roll; discard. Using teaspoon, remove bread from inside of roll leaving about ¼ -inch crusty shell; set shells aside.

Crumble soft bread pieces; place on cookie sheet. Toast bread crumbs at 350 degrees for about 15 minutes or until golden brown; cool.

In large bowl, beat cream cheese and deviled ham until smooth. Stir in cooled bread crumbs and remaining ingredients. Spoon about ¾ cup mixture into reserved bread shells, pressing gently but firmly to remove air pockets. Wrap loaves in plastic wrap or place in plastic bag. Refrigerate at least 4 hours or until serving time. To serve, unwrap and slice into ⅔ -inch slices. Makes 48 to 68 slices.

To make ahead, prepare as directed above. Refrigerate up to 2 days before serving.

MUSHROOM STUFFED WONTONS

1 tablespoon butter
1 cup chopped fresh mushrooms
½ cup red bell pepper
4 medium green onions, sliced
¼ teaspoon salt
1 teaspoon Worcestershire sauce
Dash pepper
24 wonton squares
2 tablespoons butter
Shredded cheese, optional

Heat oven to 375 degrees. Lightly spray 24 small mini muffin cups with cooking spay. Melt one tablespoon butter in skillet over medium heat. Stir in chopped mushrooms, pepper, and onion. Cook 3-5 minutes, stirring occasionally until tender. Stir in salt, Worcestershire sauce, and pepper. Set aside.

Brush one side of each wonton square with melted butter. Press each square, buttered side up, into muffin cup. Spoon in mushroom mixture, about two-thirds full.

Bake 12-15 minutes or until wonton squares are golden brown.

CHICKEN FAJITAS

½ green and red pepper, sliced
1 medium onion, chopped
2 whole boneless, skinless, chicken breasts, chopped
8-ounce jar taco sauce (hot or mild)
1¼ cups shredded Mexican cheeses
8 flour tortillas

Saute veggies in 1-2 tablespoons oil until crisp-tender. Remove veggies from pan and reserve.

Saute chicken in 2 tablespoons oil until juices run clear. Add and stir taco sauce along with veggie mixture and heat thoroughly. Add cheeses and stir just until melted and blended.

Warm tortillas in microwave for 10 seconds for easier rolling. Fill heated soft tortilla shells, and wrap and roll.

COUNTRY HAM AND CHEESE CALZONE

2 10-ounce packages pizza crust
1½ cups country ham, cubed
1½ cups Swiss cheese, shredded
1 cup onion, thinly sliced
1 tablespoon butter
½ cup spicy mustard
1 egg, beaten

Knead dough and form into 12 balls. Roll each ball out on a lightly floured surface into 5-inch rounds.

In a large bowl, combine ham and shredded cheese. In a small saucepan, cook onion in butter over low heat until just tender. Add to cheese and ham mixture. Stir in mustard. Put ¼ cup ham/cheese mixture in the center or each dough round. Fold over and seal, pressing edges together with fork tines. Brush with egg wash.

Bake in preheated 500-degree oven until golden, about 10 to 12 minutes. Cool briefly on a rack; serve hot.

FOCACCIA

1½ teaspoons active dry yeast
2½ cups bread flour
1 teaspoon salt
2 tablespoons vegetable oil
1 cup water
1 tablespoon cornmeal
1 tablespoon olive oil
1 teaspoon coarse kosher salt
2 teaspoons dried rosemary

Add yeast, flour, salt, vegetable oil, and water in the order suggested by your bread machine manual and process on the dough cycle according to the manufacturer's directions.

At the end of the dough cycle, remove the dough from the machine. Preheat oven to 450 degrees.

Cut the dough in half. Press out each half into a circle about 9-inches in diameter. Transfer to a pizza tray or cookie sheet dusted with cornmeal. Cover with a clean kitchen towel and let rise 5 minutes. Press fingers into dough to create dimples. Or, make one large focaccia that will cover a 11x16-inch pan. Drizzle half the olive oil over each focaccia and sprinkle half the salt and half the rosemary on each. Bake for 15 minutes or until golden brown. Yield: 2 medium or 1 large flat bread.

FLAKY BAMBOO AND BEEF BUNS

½ pound ground beef
⅓ cup chopped bamboo shoots
⅓ cup chopped green onions, including tops
¼ cup mayonnaise or salad dressing
1 tablespoon Dijon mustard
⅛ teaspoon pepper
10-ounce can refrigerated flaky biscuits
1 egg, slightly beaten
1 tablespoon sesame seeds

Heat oven to 375 degrees. Lightly grease cookie sheet. In large skillet, brown ground beef; drain. Remove from heat. Add bamboo shoots, green onions, mayonnaise, mustard, and pepper; mix well. Separate dough into 10 biscuits; press or roll each to a 4-inch circle. Spoon 2 tablespoons meat mixture onto center of each circle. Bring dough up over meat mixture; pinch edges together to form buns. Place seam-side-down on prepared cookie sheet; brush with beaten egg and sprinkle with sesame seed. Bake at 375 degree oven for 12 to 16 minutes or until golden brown. Makes 5 servings.

STEAK AND PEPPER FAJITAS

1 pound boneless beef sirloin steak, ¾ -inch thick
1 cup bottled picante sauce
1 tablespoon vegetable oil
2 medium green or red peppers, cut into strips
1 medium red onion, sliced
1 tablespoons chopped fresh cilantro
8 flour tortillas
1 cup shredded cheddar cheese
Ripe olives, optional
Raw spinach, optional
Sun dried tomatoes, optional

Saute veggies until crisp-tender. Remove veggies from pan and reserve.

Saute steak until juices run clear. Add sauce and remaining ingredients, heat thoroughly.

Fill heated soft tortillas and wrap and roll.

PINWHEELS

½ cup sour cream
½ cup finely shredded cheddar cheese
¼ cup finely chopped red bell pepper
2 tablespoons finely chopped ripe olives
2 tablespoons canned chopped green chilies
1 tablespoon chopped fresh parsley
3-ounces cream cheese, softened
3 spinach, tomato or plain flour tortillas

Mix together all ingredients except tortillas. Spread cheese mixture evenly over tortillas; roll up tortillas.

Wrap tortilla rolls individually in plastic wrap. Refrigerate at least 3 hours but no longer than 24 hours. Cut into one-inch slices. Makes about 30 appetizers.

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Let Me Entertain You!

I don't know about your family, but the last few months ours has been "out of town" enjoying friends and lots of social gatherings And this month when I went to pay our monthly bills, I felt the hard pinch of not having the money I should. How can things get out of hand so quickly?

Well, I'm relearning a lesson I teach to others all the time! If it's not in the budget, don't spend it. We did a very poor job of planning and controlling our entertainment budget over the holidays (and even into January). When people invited us to an activity, we simply said yes if our calendar was open, not really considering the finances that would have to support the fun.

Financing fun adds up quickly. Meals, beverages, hostess gifts, event tickets, travel and baby-sitting can be expensive. If you overindulged a bit in the entertainment category the past month or two, now is the time to set yourself back on the straight and narrow.

First, sit down with the rest of your family and come up with a reasonable amount of money that can be spent on movie tickets, eating out, fun nights with friends, flowers for an out-of-town guest, etc. Decide when it's gone, it's gone! Of course, you can adjust the amount in next month's budget if it really doesn't stretch.

Second, put creativity to work. Being on a budget doesn't mean you have to sacrifice connecting with friends and showing appreciation to one another. It doesn't mean you can't escape the rat-race for a quiet night with someone you love.

Here are a few thoughts that will allow you to still enjoy some fun times without forfeiting the commitment to pay your mortgage on time.

Swap baby-sitting services with a neighbor, family member, or friend. "We'll watch your kids this Saturday, if you watch ours next week!"

Inventory your pantry shelves and freezer to see what things you have that could be transformed into hors d'oeuvres when friends come over. Cereal, cracker bits, pretzels, peanuts, and raisins, tossed with some dried dressing mix makes a great crunchy snack. And it doesn't cost much. Most of us have at least some of the ingredients already. Or pop an extra big bowl of popcorn and watch a movie borrowed from the library (or a friend) instead of heading to the movie theater

Last weekend my family went to a local art gallery and wandered through a photography exhibit (for free). Afterwards, we treated ourselves to cups of coffee and hot chocolate and hot pretzels. Compared to some outings the month before, this was a very affordable afternoon.

The weekend newspaper is a great place to start. What's going on in the community? Some places have free shows that you could take advantage of. Ever consider meeting friends at a local bookstore some evening? It's a great place to relax and talk (as well as read and buy books). Book stores in our area often have a musician playing on the weekends at no additional cost to customers.

Opt for the high school, college or non-profit community organization variety of entertainment instead of the professional level. This spring many high schools will be performing musicals and plays. Right now there are great indoor sporting events at the high schools. A ticket to one of these events is a bargain in today's entertainment menu.

The weekend calendar may also list some outdoor activities like hikes in the state parks, rails to trails rides/walks, walking tours and open houses. My hometown just sponsored a "bird count." There is something for everyone at an affordable price, but it just may take some looking to find it. And you don't have to be part of an organized event You can get there and enjoy the fresh air on your own or with a friend.

Of course, if none of these ideas appeals to you, you can try the homemade variety of entertainment. Host a "party" at your house. Call some of your friends Provide beverages and ask each to bring some munchies Then play cards or some other table games These informal gatherings are sometimes best for everyone

As you do your planning, discipline yourself to stay within a budget You may feel a bit embarrassed or stingy, but when it comes to paying off your car loan on time or not having to pay interest on your credit card bill next month, the feeling will change from stinginess to satisfaction For us, it's worth it.

Estate Planning Seminars Held For Farmers

LANCASTER (Lancaster) — What do you do with your family farm?

Your capital gains taxes would be too high to even think of selling it, even though the rate was reduced to 20 percent by Congress last year. Your children are either not interested in farming or not ready to take over, and you would like to get your affairs in order and retire. You would like to see the farm protected from development, but you need to maximize your dollar return for your retirement. How in the world can you balance these interests?

A series of seminars offering solutions to these issues is being offered February 23, 24 and 25, at locations around Lancaster County. The seminars are being presented by Lancaster Farmland Trust, Blue Ball National Bank, Brethren Village, and James & Clark law firm. The seminars are free and open to the public, but space is limited. Each seminar will last approximately one hour and lunch will be provided. Call Vicki Eberly at Blue Ball National Bank to reserve your place at 1-800-346-3437.

The seminar will be held February 23 at Valley View Restaurant, three miles south of the Buck on Rt. 272; February 24 at Harvest Drive Restaurant, Intercourse, and February 25 at Kreiders Restaurant, Rt. 72, Manheim.

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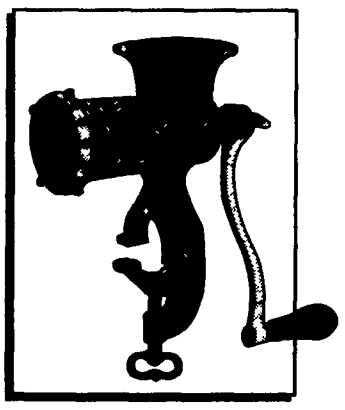
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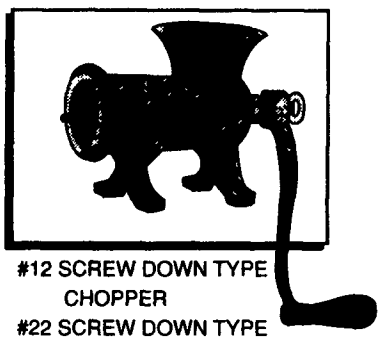
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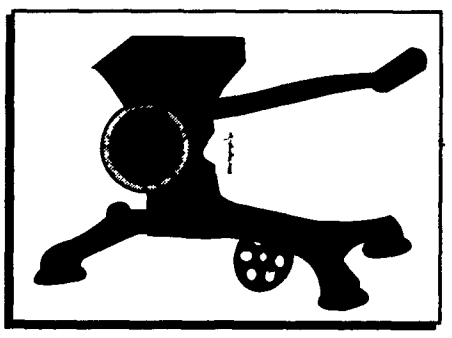
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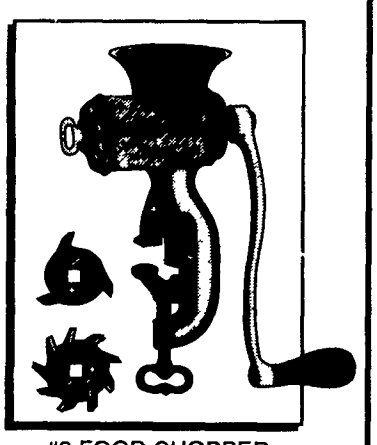
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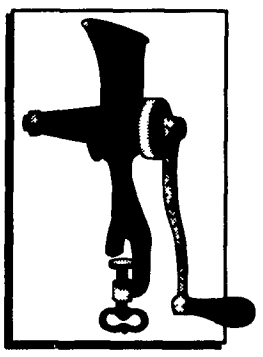
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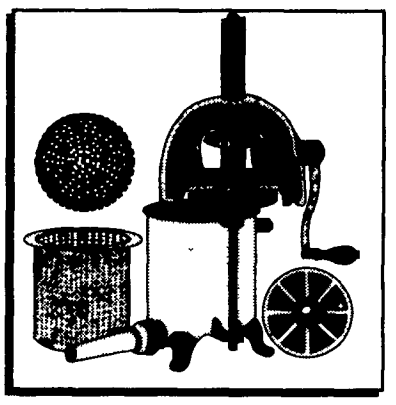
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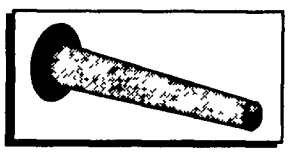
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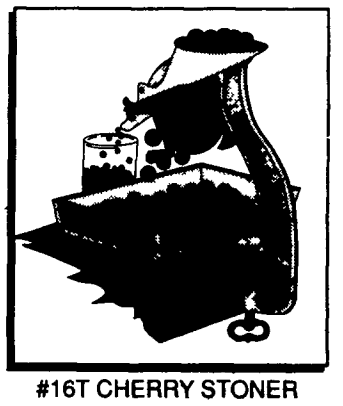
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DENVER, Col. — Eating is one of Americans' most popular past times.

How can we enjoy eating and still stay healthy, trim, and fit?

Lois Paul faced this question about 17 years ago when her husband's cholesterol reached a dangerous 350.

Accustomed to eating six croissants with butter and cream cheese at bedtime, a one-pound steak for lunch, and whole avocados for snacks, her husband moaned, "I'm going to die unless I change the way I eat."

Lois was a great cook. Since high school, Julia Child, renowned chef, had been her idol.

"While my friends were watching the "Monkees" on television, I was watching Juilia on PBS," Lois recalls. "Her cookbooks were my bibles."

Lois realized old eating habits needed to be changed, but she was determined to continue to eat delicious food.

Through converting favorite recipes, Lois devised recipes for delicious, gourmet food to satisfy the most discriminating palate. These recipes enabled both her husband and her to each take off 20 pounds without trying and keep it off for 17 years. Her husband's cholesterol dropped from 350 to 160 without medication.

Today Lois is a nutritionist and lifestyle consultant. She specializes in teaching people how to shop healthy, cook healthy at home, eat healthy while traveling, and how to order healthy in a restaurant, all while having fun.

"My lifestyle has not been one about deprivation. I like to eat delicious, gourmet food. Most people think eating healthy means giving up flavor and delight in eating. I have a passion for the preparation and eating of delicious food, but I also want to be healthy. I resolved my conflict by making what I like to eat healthy."

Lois holds frequent and large dinner parties. Her guests are amazed that the food is so delicious and healthful. They encouraged her to compile her recipes in a book.

Most people think eating healthy means giving up flavor, favorite foods, and delight in eating. But Lois maintains that you don't need to restrict your diet to tofu and sprouts. Learn to cook the foods you like in a way that is healthful.

In her cookbock, "Lois' Luscious Low-Fat Creations," she shares hundreds of recipes. She said that she has tested hundreds of products on the market and knows which ones are worth using and which ones to avoid.

Lois majored in home economics and received a bachelor of science degree from Drexel University, Philadelphia. She was the nutritionist for the Colorado Longevity Institute in Vail, Col. She has taught gourmet cooking at Colorado Free University and other organizations.

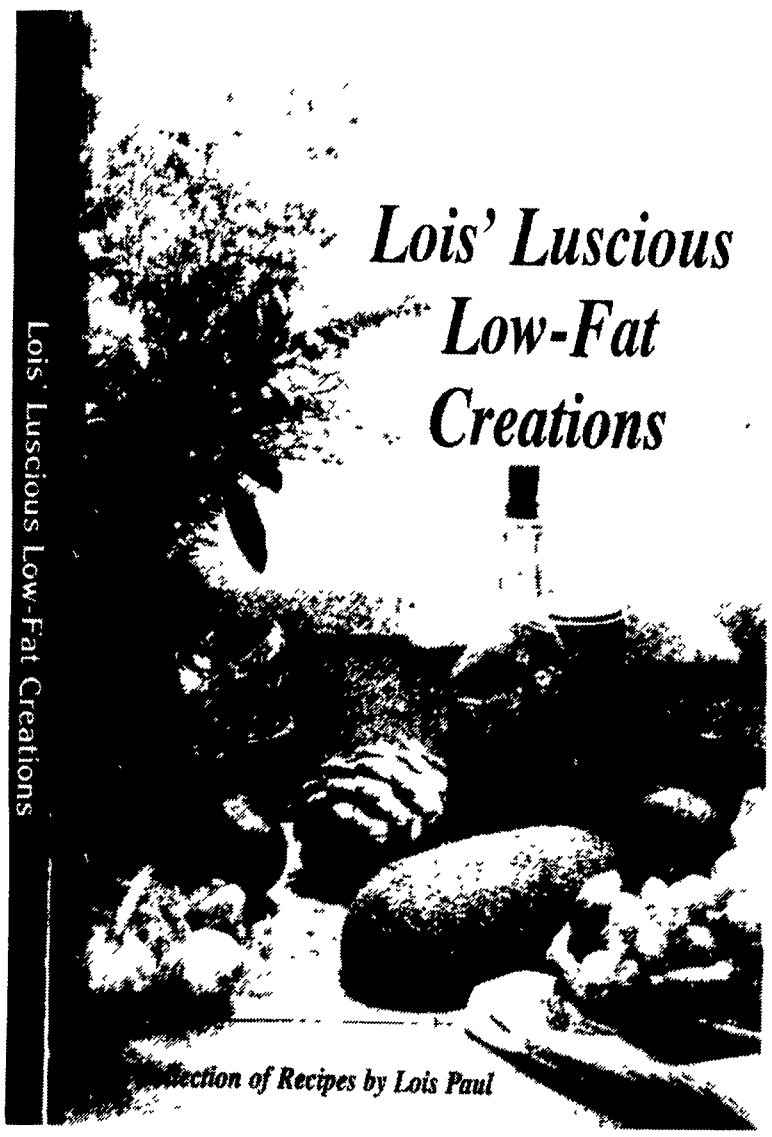
"Lois' Luscious Low-Fat Creations" costs $14.95 plus $3 for shipping and handling. It can be ordered by calling 1-800-988-7877 or visit her on the web at www.co-longevity.com.

Lois said that a great substitute for peanut butter sandwiches, which are high in fat, is a hummus sandwich. Hummus is a great dip for a party.

Here are some recipes from the cookbook.

(Turn to Page B7)

Lois Paul said that by adapting her favorite recipes both she and her husband lost 20 pounds each, and her husband's cholesterol dropped from 350 to 160 without medication.



Lois Paul, nutritionist and lifestyle consultant, compiled this cookbook for those who wanted to eat a low-fat diet without sacrificing taste. She has tested hundreds of low-fat products on the market and recommends which ones to avoid and which ones are worth using.

Recipes

(Continued from Page B2)

CRUNCHY GRANOLA

9 cups oatmeal, uncooked
1½ cups coconut
1½ cups wheat germ
1½ cups oat bran
2 teaspoons salt
1½ cups sunflower seeds
1 cup sesame seeds
1 cup honey
1 cup oil
1 tablespoons vanilla

Mix oatmeal, coconut, wheat germ, bran, salt, and seeds. Heat honey and oil until honey is melted; add vanilla. Combine two mixtures and mix well. Spread on cookie sheets and bake at 225 degrees for 20-25 minutes, stirring occasionally. Bake longer if you like it nice and brown. Add raisins and almonds after baking, if desired.

M. Martin
Ephrata

PUMPKIN SOUP

2 tablespoons butter
1 small onion, chopped
¼ cup chopped green pepper
2-3 garlic cloves, minced
2 tablespoons flour
1 teaspoon salt
2 cups chicken broth
2 cups pureed pumpkin
2 cups milk
⅛ teaspoon thyme
⅛ teaspoon nutmeg
1 teaspoon chopped parsley

Melt butter in a heavy kettle. Add onion, pepper, and garlic. Saute until vegetables are soft but not brown. Blend in flour and salt. Add remaining ingredients. Cook, stirring constantly, until slightly thickened. Serves 6.

M. Martin
Ephrata

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date listed below.

February	20 -	One Dish Dinners
	27 -	Potato Lovers Month
March	06 -	Nutty Recipes
	13 -	Pasta Possibilities

Getting to the heart of food and fiber

Coronary heart disease is a leading cause of death among men and women in the United States with high blood cholesterol targeted as a key risk factor. The good news is, high blood cholesterol can often be controlled by making a few simple changes in the diet. These include cutting back on high-fat, high-cholesterol foods and eating more fiber-rich foods. Nutrition experts recommend including 25 to 30 grams of fiber in the daily diet. Unfortunately, most Americans consume only about half that amount. Adding fiber to daily meals is easy and delicious. Follow these practical tips for a lifetime of heart-smart dining:

- Choose a variety of high-fiber, low-fat foods each day including fruits and vegetables, whole grains, dry beans and peas.
- Kick-start the morning with a high-fiber breakfast. Good choices include citrus fruits such as oranges and grapefruit and ready-to-eat or cooked whole grain cereals
- Add vegetarian meals to your weekly menus. Entrees featuring whole grains, dry beans, lentils, fruits and vegetables are economical and brimming with fiber.
- When it comes to planning heart-smart meals, don't forget an excellent fiber source, barley. This whole grain is rich in soluble fiber and has been shown in human and laboratory studies to be effective in lowering blood cholesterol. Barley is available in several forms including pearl barley, flour and flakes. It is also used as an ingredient in many commercially prepared foods.
- When barley is pearled, the tough, inedible hull is removed, leaving a barley kernel. Look for pearl barley in the rice and pasta aisle of most supermarkets.
- Pearl barley must be cooked for liquid absorption. Use it as a base for side dishes and vegetarian entrees Add cooked pearl barley to prepared soups, stews, casseroles and salads for a quick high fiber boost.
- Give baked goods an extra dose of fiber with whole grain barley flour For yeast breads, substitute barley flour for about 1/4 of the total flour used. For quick breads, cookies and bars, substitute barley flour for about 1/2 of the total amount used
- Barley flakes may be cooked for hot cereal. Or, use the flakes as a fiber-boosting ingredient in muffins, scones and pancakes.

For a free recipe brochure featuring fiber-rich barley, send a SASE to National Barley Foods Council, Dept MR-99, 905 W. Riverside, Suite 501, Spokane, WA 99201.

Family Living Focus

by
Trudy Dougherty
Chester Co. Extension

Creativity on the Table – In a Hurry!

Often dinnertime is the time to have a break in a hectic schedule. Sharing this time with family and friends can bring a much needed pause from the pressures of the day. Putting together a meal that is quick, delicious, and family-friendly can be a challenge. Here are some easy menu ideas that rely on a variety of fresh and prepared foods.

Check out your pantry of prepared and quick-to-fix staple items. With little fuss, a great meal is waiting to happen. keep these items and the following recipes on hand, and you'll always be ready for dinner.

Salad items: packaged fresh greens, shredded cheeses; mozzarella, feta, grapes, canned garbanzo, pinto, or black beans, canned julienne beets, marinated mushrooms, bagged fresh herbs, assorted salad dressings and croutons.

Entree items: boneless poultry breasts, seasoned bread crumbs, grapes, dry pasta; tortellini, rotini, mustard blend, pizza crust or bread shell, chopped nuts: walnuts, almonds, olive oil, balsamic or rice wine vinegar, minced garlic, chicken or vegetable broth and quick rice or couscous.

•Menu option #1
Toss 'n Go Salad
Mashed Potatoes
Roasted chicken

Purchase rotisserie chicken and prepare mashed potatoes. Create the salad.

Toss 'n Go Green Salad

I quart tender fresh greens
2 cups seedless grapes
1 cup julienne carrots
1 cup shredded lowfat mozzarella cheese
1/2 cup bottled lowfat Italian dressing
1 tablespoon fresh lemon juice
1/2 teaspoon each fresh basil and oregano
Fresh ground pepper.

Combine greens, grapes carrots, and mozzarella cheese in salad bowl. Mix dressing, lemon juice, basil, and oregano.Toss mixed greens with 1/4 cup dressing. Sprinkle with pepper and serve. Makes 4 servings.

Variations:
Add 1 cup julienne beets
Add 1 cup garbanzo beans
Omit bottled dress and add marinated mushrooms including the marinade

Substitute grated parmesan cheese or feta cheese for mozzarella cheese.

Nutritional Analysis per serving: 198 Calories, 37% Cal. from fat, 10 g. protein, 9 g. fat, 23 g. carbohydrate, 18 mg. cholesterol, 5 g. fiber and 384 mg. sodium.

•Menu option #2
Tortellini Salad with Grapes
French Bread with Olive Oil and Cracked Pepper.

Tortellini with Grapes

8 ounces dry tri-color tortellini or use the tortellini filled with cheese or meat to add protein to the meal.
2 cups seedless grapes
1 cup diced red or yellow sweet peppers
1/4 cup chopped green onions
1/4 cup slivered almonds, toasted
1/2 cup creamy mustard-blend mayonnaise
1 tablespoon balsamic vinegar
1/8 teaspoon ground pepper

Cook tortellini according to package directions. Drain and cool. Combine tortellini, grapes, sweet peppers, green onions, and almonds. Mix mayonnaise, vinegar, pepper; add to tortellini mixture and mix well. Makes 6 servings. Serve with cut fresh vegetables and bread.

Nutritional Analysis per serving: 338 g. protein, 21 g. fat (55% Cal. from fat), 31 g. carbohydrate, 25 mg. cholesterol, 2.4 g. fiber, 419 mg. sodium

•Menu option #3
Quick-serve Stuffed Turkey Breast
Mixed Vegetables
Rice

Quick-serve Stuffed Turkey Breast

4 slices (2 oz. each) turkey breast
garlic powder
1 1/2 cups seedless grapes
1/4 cup each chopped celery, onion, and dry seasoned bread crumbs
1/4 teaspoon dry thyme
1 tablespoon olive oil

Press turkey slices with palm of hand to flatten. Sprinkle both sides with garlic powder. Combine grapes, celery, onion, bread crumbs, and thyme; mix well. Spread 1/4 of grape mixture on each slice of turkey. Roll up and skewer ends. Brown in oil in a skillet. Bake turkey slices in oven-safe casserole dish at 375°F for 20 minutes or until thoroughly cooked and turkey is no longer pink. Makes 4 servings.

Nutritional Analysis. 155 calories (26% Cal. from fat), 10 g. protein, 4.5 g. fat, 20 g. carbohydrate, 18 mg. cholesterol, 1 2 g. fiber, 1000 g. sodium.

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If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send an SASE. If we receive an answer to your question, we will publish it as soon as possible. Sometimes we receive numerous answers to the same request, and cannot print each one.

Answers to recipe requests should be sent to the same address.

QUESTION — Ben S. Stoltzfus, Honey Brook, would like a recipe bran muffins that tastes like the Sara Lee brand.

QUESTION — A Lancaster reader would like a recipe for Black Diamond Steaks.

QUESTION — Doris Fenninger, New Holland, wants to know how to can soups and how long it can be kept after processing.

QUESTION — Lester Horvath, Washington, N.J., would like a recipe for hot pickled ring bologna.

QUESTION — Madeline Raub, Easton, would like to know where to buy a round biscuit shaped like a basket with a fluted edge. She thinks the biscuits had been made by Nabisco and sold loose by the pound. Her mother used them at Easter to make "bird nests" by putting icing inside and colored jelly beans.

QUESTION — A Leola reader would like a recipe for breadsticks that tastes like those served at Olive Garden.

QUESTION — Pat Elligson, Millers, Md., is looking for a recipe for Salisbury steak with gravy. She also wanted a fax number to send requests and answers to this newspaper column. Fax number is (717) 733-6058.

QUESTION — Barb Fox wants to know how to make blueberry pig.

QUESTION — Edward Hollister, Andover, N.J., is searching for a recipe for maple syrup pie. His grandmother made the one-crust pie that was made similar to a cream pie.

QUESTION — M. Martin, Ephrata, would like to know how to make tomato paste using 100-percent tomatoes.

QUESTION — M. Martin, Ephrata, would like to know how to make condensed milk and evaporated milk. Jack Hohmeier, Painter, Vir., wants to know how to actually can canned milk, not just duplicate for immediate use.

QUESTION — Eleanor Kisner, Muncy, would like a recipe for Italian Wedding Soup.

QUESTION — Sherry Rechlin, N. Franklin, Ct., would like a recipe for farmer's cheese and for clotted cream.

QUESTION — Bonnie Gibble, Ono, would like healthy recipes with nutritional counts.

QUESTION — Martha Gerber, Littlestown, is looking honey/mustard pretzels that taste similar to those made by Snyders.

QUESTION — Lynn Rossi, Lititz, would like a recipe for marinated mushrooms, which are made without cooking oil and sold by S. Clyde Weaver, East Petersburg.

QUESTION — Mrs. Dale Burkhart, Narvon, misplaced a recipe for a seasoning mixture to rub into beef roast before roasting. She recalls that some of the ingredients included instant coffee granules, beef bouillion, salt and pepper.

QUESTION — Darvin Moyer, Johnstown, would like a recipe for the beef and lamb mixture used to make Greek Gyro sandwiches. How is the meat ground and pressed and what spices are added to the mixture?

QUESTION — Anna Showalter, Weyers Cave, Va., would appreciate a pork roll bologna recipe that tastes like that made in Lancaster County.

QUESTION — Herman Ikeler, Bloomsburg, would like a recipe for dried cured pepperoni.

QUESTION — A long time reader from Ticonderoga, N.Y., would like recipes that use northern-hardy kiwi, which is small and grapesized with a smooth skin. It grows on clusters of vines.

ANSWER — A Shippensburg reader wanted a recipe for corn crackles. Thanks to an anonymous reader for sending this recipe.

Corn Crackles

1 cup corn meal
½ cup flour
¼ teaspoon salt
¼ teaspoon paprika
2 tablespoons bacon fat or shortening
½ cup milk

Combine ingredients and roll into one-inch balls. Flatten paper thin. Bake at 350 degrees for 15 minutes. Brush with butter and salt.

ANSWER — Janet Huber, Williamstown, wanted a recipe for chocolate banana cookies. Thanks to Peggy Thoman, New Oxford, and Denise Angstadt, Oley, for sending recipes.

Banana Chocolate Cookies

2 cups sifted flour
½ teaspoon baking powder
¼ teaspoon baking soda
¼ teaspoon salt
⅔ cup shortening
1 cup sugar
2 eggs
1 teaspoon vanilla
1 cup mashed ripe bananas
6-ounces semisweet chocolate pieces, melted and cooled

Sift together flour, baking powder, baking soda, and salt, set aside.

Cream together shortening and sugar in bowl until light and fluffy, using electric mixer at medium speed. Add eggs, one at a time, beating well after each addition. Beat in vanilla, bananas, and cooled chocolate.

Gradually stir dry ingredients into chocolate mixture, mixing well. Drop mixture by teaspoonsful, about 2-inches apart, on lightly greased baking sheets.

Bake in 350-degree oven 10 minutes, or until a slight imprint remains when touched lightly with finger. Remove from baking sheets; cool on racks. Frost with chocolate frosting if desired. Makes about 5 dozen.

Banana Chocolate Cookies

2 cups sifted flour
2 teaspoons baking powder
¼ teaspoon baking soda
½ teaspoon salt
⅔ cup shortening
1 cup sugar
2 eggs
1 cup mashed banana
12-ounces chocolate chips
1 teaspoon vanilla

Drop by tespoonful onto greased cookie sheets. Bake 7-10 minutes or until golden brown at 375 degrees.

Peggy remembers that as a child her grandma made dozens of these. It's not a chocolate batter, but her family loves them.

ANSWER — M. Root, Manheim, wanted a recipe for Sand Art Brownies. For her and many others who requested that this recipe be reprinted, please clip this recipe sent in by Tabitha Boreman, McClure, and by Penny Andrick, Mt. Joy.

Sand Art Brownies

Layer in quart jar:
⅔ teaspoon salt
½ cup and ⅛ cup flour
⅓ cup cocoa
½ cup flour
⅔ cup brown sugar
⅔ cup granulated sugar
½ cup chocolate chips
½ cup vanilla chips
½ cup chopped walnuts

Put lid on top. Cover lid with fabric and ribbon. Attach the following note with jar: Combine the contents of the jar with
1 teaspoon vanilla
⅔ cup vegetable oil
3 eggs

Pour batter into greased pan and bake at 350 degrees for 32 to 37 minutes in a 7x11-inch pan or 27-32 minutes in a 9x9-inch pan.

ANSWER — Edna Leinbach, Loysville, wanted to know how to prevent curdling when cold raw milk is added to a hot fruit dessert such as peach of cherry cobbler. Ben S. Stoltzfus, Honey Brook, writes to prevent curdling, stir sugar into the milk before pouring on top of the dessert.

ANSWER — Bonnie Seeko, Hackettstown, N.J., wanted to know how to keep raisins from settling to the bottom of baked items. Janet Spangler, York Springs, writes that she thinks it is necessary to plump raisins by boiling in water for a few minutes then drain. It works for her and a friend.

Low-Fat Dishes

(Continued from Page B6)

HUMMUS DIP

½ cup fresh cilantro
1 clove
2 tablespoons red onion
8½ -ounces garbanzo beans (chick peas) canned, cooked, no salt

Topping:
1 tomato chopped
1 tablespoon lemon juice
1 teaspoon low sodium soy sauce
1 teaspoon rice vinegar, no salt
1 tablespoon nonfat mayonnaise
2 green onions, chopped

Finely chop cilantro, garlic, and onion in food processor. Drain beans. Add beans and remaining ingredients except topping. Puree. Chill. Top with tomato and green onions. Serve with fat-free tortilla chips, pita bread, or raw vegetables. Serves 3. 125.9 calories per serving: 1.3 grams fat.

SHRIMP OR CRAB SALAD

¼ pound fresh shrimp or crab
¼ cup red onion, chopped
¼ cup cilantro, chopped
¾ cup Roma or plum tomatoes, pulp removed, chopped into small pieces
1 small clove garlic, minced
Pepper to taste
2 tablespoons fat-free sour cream
1 tablespoon nonfat mayonnaise

Chop crab into large bite-sized pieces. If using shrimp, remove shells and devein. Bring water to a boil; cook shrimp until they turn pink, one to two minutes. Drain and rinse under cold water. Let cool. Cut into large bite-sized pieces. Combine shrimp or crab, onion, cilantro, tomatoes, garlic, and pepper in a bowl. Mix sour cream and mayonnaise together in a separate bowl; chill. Combine dressing with salad right before serving. Serve as a sandwich on bread. Top with lettuce. May also be served inside a large tomato that has been scooped out. Good as an appetizer with crackers. Serves 1. Per serving 230.5 calories, 2.8 grams fat.

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Farm Women

Lancaster Society 14

The 1999 activities of Lancaster Farm Women Society 14 got off to a good start on Jan. 20, at the home of Ruth Kreider. Members met to sew bed pads, which were given to the Office of Again to be distributed as needed. work began at 10 a.m. with a break for a special lunch served by hostess Anna Marie Groff and Rhoda Landis. After a devotional meditation of several poems and Psalm 24, Polly Stoltzfus, president, called for reports from members who went to sew at the General Hospital and from members who attended the State Farm Women Convention, Harrisburg.

Lancaster County reports 587 members with 24 societies. Statewide membership is 2,072. While sewing, members enjoyed hearing Ruth Kreider telling her life story in an interesting and comical way.

To celebrate the County Farm Women Day, members joined other societies for a luncheon at Donecker Restaurant, Ephrata. Models wearing great outfits from Doneckers went from table to table during the luncheon.

At a previous meeting, Dorothy Musser opened her beautiful home for the Nov. 11 meeting, where hostess Anna Marie Groff and Marion Rohrer had refreshments. Members donated non-perishable food to Christ Home, Paradise.

A new secretary, Ruth Combs, and a new member, Jean Groff, were installed. Ethel Hershey, former director of Lancaster and Lebanon County Public Health, told members about the many services available through the organization.

On Dec. 10, a number or members and spouses enjoyed the production of Noah at Sight and Sound Theater and a dinner at Hershey Farms Restaurant.

Cumberland County Society will host the State Spring Rally in May.

Berks Society 6

Members and guests of Berks County Farm Women Society 6 enjoyed good food and a gift exchange at the Christmas party held at Wegman's Restaurant. A trio performed musical selection.

The January meeting was a luncheon at the home of Barbara Kelchner. The by-laws were read. Four members attended the state convention.

Monetary donations were given to Oley Fire Company, Slasce Fire Company, and Oley Valley High School B.A.S.H. The society's books were audited and approved.

The February meeting will be held at the home of Dorothy Wagner after a luncheon at Pizza Hut.

Ephrata Area Young Farmers Association (EAYF) present a $1,000 check to the Ephrata Area Rehabilitation Services (EARS). The money is part of the profits EAYF raises at its Ephrata Fair food stand. More than 20 individuals volunteer hundreds of hours to prepare food and operate the food stand. In the foreground are two rehabilitation workers. Standing, from left, are Mike Brubaker, president of EAYF; Bill Trowbridge, executive director for EARS, and EAYF members Doris and John Zimmerman.

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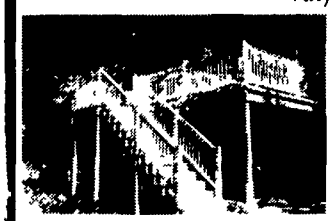

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EPHRATA (Lancaster Co.) — Kids across America are having troubles.

Peer pressures seem to be high on the list of kids either succeeding or failing.

Ephrata, located in the northern part of Lancaster County, is no different. The rural area has it problems with drugs, dropouts, and its share of unmotivated children, yet Ephrata is being put on the map with a Character Education movement and an attitude of getting kids on track.

"Kids are our future, and we as the adults must never forget that," the adult leaders of the group stress.

The movement, it is never too early to make a difference in a childs life, TRACK, (Teens Responding to Adult Caring and Kindness) got the attention of Pennsylvania's Governor Ridge and has become an up and achieving organization.

Get on the right track with TRACK of Ephrata, an organization that helps teens make the positive choices that is needed in today's world, is the message promoted.

Children in trouble or children just looking for an opportunity, TRACK (Teens Responding to Adult Caring and Kindness) could be that answer to success.

TRACK of Ephrata means many things to different people. For some, TRACK means belonging, a place to go when things are tough. It could be a special project like making "Crafts with an Attitude" where anyone can make a craft to earn money for fines or for school. "Crafts with an Attitude"is just one faucet of TRACK. TRACK gives opportunities for dropouts to get their GED. Presently TRACK has more than 100 GED graduates. It continues on to helping those seeking higher education by giving TRACK scholarships.

Like the hub of a train wheel, TRACK remains the center hub as spokes of different areas of expertise emerge from its core.

For older teens, TRACK has a Venture Club in conjunction with the Boy scouts of America and Wednesday is Homework Club for those needing help with homework.

TRACK, a community based organization, has a 16 member board with members from a cross section of the community and 40 actively working volunteers. It works with the school and within the schools of the Ephrata Area School District. Presently TRACK is working on an after school program and alternative education projects.

The Job Bank is a new spoke for TRACK where a week internship is spent working on job skills, responsibility, accountability, and dress for the work place. The student then goes as an intern for one week in the work force shadowing a potential job. TRACK then helps the teen on working on a resume that is then taken to a potential employer.

This summer a community garden will be planted. Seeds will be bought by a local bank making it possible along with the help of a local farmer to help plant the seeds of today not only in the ground but in our teens. Vegetables will be taken to a craft stand at The Doneckers Farmer's Market and "by donation" only will be sold. Flowers in the garden will be dried for arrangements made in the "Crafts with an Attitude."

Community service is another spoke of the wheel. TRACK is working with teen's needs to do community service. The juvenile system as well as probation is being referred to TRACK.

To learn the in's and out's of food service, TRACK provides a service to cater your next party. Recently the TRACK organization catered lunch for 1,000 Scouts at Camp Mack for the Scouts attending the Klondike (Polar Bear) from Lancaster and Lebanon counties.

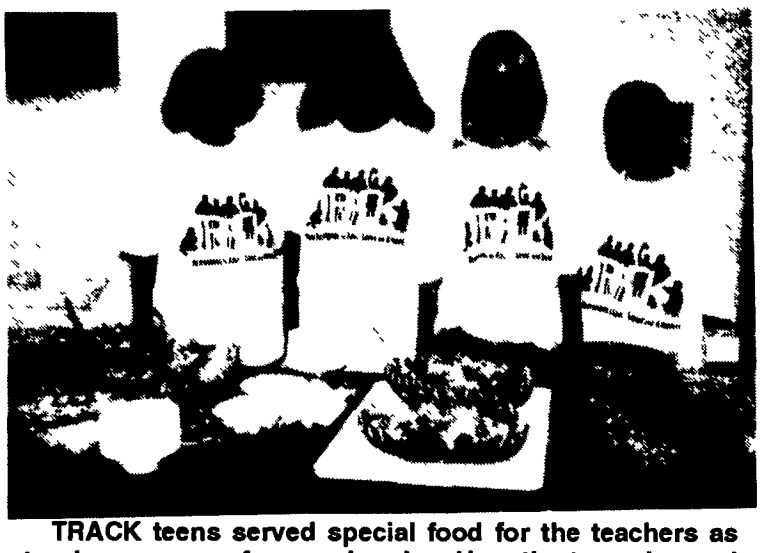
Sounds like all work and no fun. Two 48-foot floats are in the process of being made for the Ephrata Parade in September, a feat not taken lightly as two months of work goes into its creation. Dances, swim parties, a talent show, a penny carnival, Kids against the Kops Fun Day, and much more is in the process of being planned. That, plus Open Park every Saturday night in the Ephrata Park is where teens can gather and talk, play games, and eat.

Teens who are struggling with the system are drawing pictures to be framed for sale at a park event in Akron on June 12, and snap shots are taken of local interest and made into greeting cards and sold at local craft shows. It is an organization that gives an opportunity to everyone where only positive is allowed to grow. It is a win-win situation where grown-ups have taken the ball to give their time and energy to make a difference for tomorrow's future, our children. It is an organization that has empowered the town to change, to challenge the things that are wrong and to vow to become a better place for all of us.

For more information about TRACK, call 73-TRACK or write TRACK, 13 N. State Street, Ephrata, PA 17522.

TRACK and Clay Elementary, Ephrata School District, made a statement, "Our House is Drug Free" in a recent Red Ribbon Week. (Photo by Carol Stark)

Harvey Hartraft of Ephrata, turned 100 years old and TRACK was there with a large fruit basket made by the teens as a surprise for his birthday. (Photo by Carol Stark)



TRACK teens served special food for the teachers as teachers prepare for opening day. Here the teens learned the basics of making dips and fruit baskets for the event. (Photo by Carol Stark)

Cleaning the Cocalico Creek in conjunction with the Ephrata Borough and the Save the Creek Foundation was a full day's work. This event taught the young helpers how to work with two different organizations. It also taught them not to throw things in the creek. (Photo by Carol Stark)

Farm Opens Animal Shelter

LINDA WILLIAMS
Bedford Co. Correspondent

BEDFORD (Bedford Co.) — For more than two decades, pet lovers of Bedford County have realized the necessity of an animal shelter.

When a Humane Society was formed 17 years ago, the primary goal was to educate pet owners as to the necessity of neutering. Owning a shelter was only a dream. A dream few felt would ever be realized.

But, in October 1998, the Bedford County Humane Society shelter opened its doors.

The land was purchased from retired farmer, Mark Miller, and generous donations including two substantial bequests brought about the solidly built, well-lit, and functional building. Local well drillers took care of the water. Jeff Pyle did the drilling and Gerald Clark contributed the pump.

Four months ago, a pleasant, gray-haired, animal loving, Bedford County import, Ed Wallace, sat in the back of the room of a Humane Society meeting for the first time. Today, he is the chairman and his love for animals is helping him lead the organization through almost impossible odds.

"It takes a lot of money to run a shelter," Ed says. "There's light, heat, food, staff, insurance, licenses, and vet services, totalling about $4,000 a month. That's a lot of donations!"

So far they have been making it. The Society sells T-shirts, has festival stands, tel-a-thons, and a 200 club. "It will take constant fundraisers but we have a good group and I think they can do it," Ed encourages.

"And, I can't stress enough how important the voluneers are," Ed says. A local neighbor of the shelter, Kathy Ramsey, volunteers 20 or more hours a week to walk dogs, clean pens, answer phones, do whatever needs to be done. And," Ed adds, "there are many others who give whatever time they can spare. Without time, we would have had to close the doors before they even opened."

At the high mark, the shelter is a temporary home for up to 30 cats and a dozen dogs plus several litters of puppies.

Pam Benton, manager, and Don Martin, assistant manager, are the only paid staff. "We hate to see the animals put down but also realize it is the kindest thing we can do if we can't find them a good home," Pam explains.

There are sad stories and there are the happy endings. January was a slow month and then on a damp, foggy, Saturday, folks seemed to arrive in droves. The shelter was full and had been for a number of weeks.

A charming adult Golden retriever looked appealingly at each visitor, her eyes begging for at least a pat. She found a home that day.

So did a mixed breed with a barely detectable lineage. "He had been here for a month, along with a brother," explains Pam Benton. "The brother went on Thursday but we thought sure we were going to have to put this guy down."

Because of the large number of farms in the area, many of the larger dogs are able to find homes, sometimes a difficult task in the city.

The original owners had dogs, which had not been neutered, and this dog had never been inside a real house. Despite this, the estimated five-month-old, was surprisingly housebroken. "He never had one accident in his cage," Pam explained.

A visitor that day thought she had friends who might be interested and gave a call to the family. Arriving a short time later, the young couple thought the puppy wasn't quite what they had expected but decided to take him anyway.

Quickly named, "Foster," the new owners were delighted with their find. "He was housebroken, quiet, didn't chew, like a dream dog," says his adopter.

"There are a lot of stories like that," says Ed Wallace. His favorite happened on Christmas Eve. About 11:30 p.m., Ed received a call from 911 that a stray dog had been found outside a Bedford home. Ed and longtime Humane Society advocate, Ruth Cummings, went to investigate. Within an hour, they tracked down the owner who said the dog had gotten away while going for a walk. The two were united just in time for a Merry Christmas.

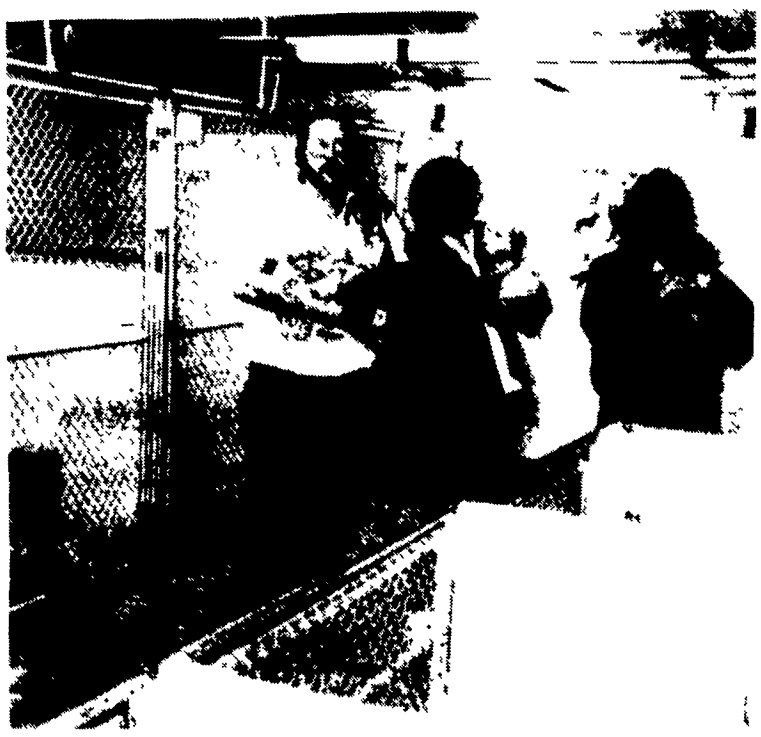
Placement at the shelter has been running about 50-50 with each new owner investigated before allowing an animal to be placed. "Otherwise we might end up with them right back here," explains Pam. A new state law requires that all adoptees be neutered and proof returned to the shelter.

"Unfortunately most of our animals come from private homes where animals have not been neutered resulting in over populations," continues Pam. "Or, many times, someone will get an animal without realizing what a huge responsibility it will be. Puppies chew, dogs have to be walked, cats scratch furniture. It's a long commitment, probably 15 or more years. These are facts that need to be realized before getting an animal.

"But, If you are willing to make that kind of commitment, owning a pet is also very rewarding."

The animal shelter is open from 1 to 5 p.m. on Tuesday, Thursday, and Saturday. Telephone number is (814) 623-8968.

Pam Benton, shelter manager, with a puppy up for adoption.



Volunteers come in on a regular basis to play with the puppies so they get used to people.

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Does Your Heart Still Flutter?

DARLENE PAGE
Penn State Extension

UNIVERSITY PARK (Centre Co.) — The hearts, flowers, and the cupids of Valentine's Day symbolize the fact this is a holiday celebrating love. It is a time when we pay tribute to those special persons — our spouses, family members, special friends and sweethearts — by giving some sign of our love to them.

There are many factors relating to background, upbringing, or circumstance that increase the likelihood that couples will meet with success in their marriage. A good solid marriage is something most people desire, but many are not willing to work at. Commitment, communication and appreciation are three critical areas if a marriage is to be fulfilling and a source of well-being to both partners. Today if couples have strong marriages, it is because they have chosen to do so, it is not just an accident.

We tend to think of love as a feeling. When the fireworks and whistles are present, that's great. There are moments in real life however, and more than a few for most of us, when we are tired, we disagree, and little things like kids, jobs and household responsibilities drive us crazy. At such times, commitment may be more crucial than a feeling. Commitment is a love that is a deliberate choice.

A few ideas along this line for the women: Wives need to love their husbands, not change their husbands. Just love the guy!

A woman is a powerful force in changing a man — if she has made that man feel safe in her love. Nagging him to change, pushing, criticizing, attacking and putting him down won't work. Praise his strengths, hold your tongue, gently share your feelings, and let him know how much you need him.

And now for the men — Put your wife first, make her the center of your life. Love and value her. Listen to your woman's heart being poured out when you are dead tired or ready to watch a sporting event. Probably more than anything else, sacrificial love means the sacrifice of TIME. She needs your attention.

Communication takes two things for it to work — a transmitter and a receiver. Both husbands and wives need to be willing to listen and talk to each other. Women who speak their complaints in a gentle, soothing, perhaps even a humorous approach to the husband are more likely to have a happy marriage than those who are more belligerent.

A wise woman will not blast her message at top volume, thus causing the listener to turn it off. She will pick the right time and she'll say it gently and non-accusingly. Husbands, again, listen to what your wife is telling you, and be open to her input, value her opinions and hear her heart, not just her words. Let your wife know how you are feeling and what you are thinking. Include her in discussions when you are making decisions. Keep the communication going in both directions. Men need to be more accepting of a woman's position and women have to be more gentle in starting up discussions. A receiver tuned to his woman's frequency . . . a transmitter sending messages with gentleness, clarity and sensitivity in the direction of a man. It takes both to make a good marriage.

When a husband and wife have commitment and communication to each other, the appreciation will happen. When a husband loves his wife sacrificially, the woman of his life becomes radiant from that love — the stains and blemishes start to disappear. A glowing beautiful woman will develop in the garden of a man's selfless love. A wife needs to provide a climate of unconditional love for her husband. He will feel safe and appreciated.

Happy Valentine's Day.

Angela's Valentine Specialties

Here are some favorite Valentine Sweets from Berks County Dairy Princess Alicia Gross.

FRESH FRUIT TARTS

2 slightly beaten egg yolks
2 cups milk
3-ounce package regular vanilla pudding mix
6-ounces cream cheese
2 egg whites
¼ cup sugar
8 baked 3linch in diameter tart shells, cooled
Fresh fruits

Combine beaten egg yolks and milk. Cook pudding mix according to package directions using the egg-milk mixture as the liquid. Remove from heat. Cut cream cheese in pieces and add to hot pudding; beat until cheese is melted. Let mixture cool about 10 minutes.

Beat egg whites to soft peaks; gradually add sugar, beating to stiff peaks. Fold egg whites into pudding. Spoon into tart shells; chill.

Just before serving, spoon sugared fresh strawberries, blueberries, or peach halves over tarts. Makes 8 servings.

FROSTY STRAWBERRY SQUARES

1 cup flour
½ cup butter, melted
2 egg whites
1 cup sugar
½ cup chopped nuts
¼ cup packed brown sugar
2 cups sliced strawberries
2 tablespoons lemon juice

For crumb mixture, combine flour, nuts, butter, and brown sugar. Spread evenly into a shallow baking pan. Bake in a 350 degree oven for 20 minutes, stirring occasionally. Sprinkle two-thirds of the crumbs into a 13x9x2-inch baking pan. In a large bowl, combine egg whites, strawberries, sugar, and lemon juice. Beat with electric mixer on high speed about 10 minutes or until stiff peaks form. In small mixing bowl, beat the whipping cream until soft peaks form. Fold whipped cream into strawberry mixture. Spread evenly over crumbs in baking dish. Sprinkle remaining crumbs on top. Cover: freeze at least six hours until firm. Serves 12-16.

If desired, use 10-ounce package frozen strawberries, partially thawed and ⅔ cup of the sugar.

RED VELVET CAKE

2 ounces red food coloring
3 tablespoons instant chocolate mix
½ cup shortening
1½ cups sugar
2 eggs
1 cup buttermilk
2⅔ cup flour
1 teaspoon salt
1 teaspoon baking soda
1 tablespoon vinegar

Cream frosting:
5 tablespoons flour
1 cup milk
1 cup granulated sugar
1 cup butter
1 teaspoon vanilla

Mix food coloring and chocolate mix together and set aside. Cream together shortening, sugar, and eggs. Add chocolate mix and beat for 10 minutes. Add remaining ingredients. Beat for 10 minutes; fold in by hand, baking soda dissolved in vinegar. Pour into layer cake pans and bake at 350 degrees for 30 to 35 minutes.

Top with cream frosting. Cook together flour and milk until thick, then cool. While this cools, cream sugar, butter, and vanilla until smooth. Add to first mixture and whip in mixing bowl until smooth.

'Herd' It Was Valentine's Day

If there is any truth to the rumor. "The way to a man's heart is through his stomach," then this recipe from SUN Area Dairy Princess Lisa Heimbach will certainly lead to romance.

Smooth the path to romance with this chocolate cheesecake created by you. It's also good for you. Cheesecake is loaded with calcium.

"Calcium is not just good in your diet, it is very meaningful to your body's nutrition. You should know that calcium helps keep our bones strong and healthy, our teeth nice, strong, and white, our skin looking younger, and our hair looking full of shine.

"Yes, that means cheese will help prevent cavities. Warm milk will even help you fall asleep faster. And, I'm certain that you haven't tried all the 400 different kinds of cheese found on the market.

"So, treat you and your special someone to something that's good for you this Valentine's Day.

CHOCOLATE CHEESECAKE

Crust: 14 honey-cinnamon graham crackers
2 tablespoons granulated sugar
2 tablespoon butter, melted
Filling:
3 large egg whites, room temperature
15-ounces ricotta cheese
⅓ cup sour cream
¾ cup granulated sugar
¼ cup unsweetened cocoa powder
1 teaspoon vanilla extract

Lightly grease the bottom and sides of an 8-inch springform pan. Make the crust by crushing graham crackers. Combine crumbs, sugar and melted butter and place in bottom of springform pan. Press along bottom of pan and about 1¼ -inches up the sides. Heat oven to 350 degrees. Put all filling ingredients in a blender and blend until thick and smooth (scraping down the sides 2 or 3 times) for about 2 minutes. Pour batter into the prepared pan. Bake until the filling is just set (the center will jiggle slightly) 30 to 35 minutes. Turn off oven, but leave cake in 5 minutes longer. Cool cake in the pan on a wire rack for no more than one hour. Refrigerate uncovered until chilled, then loosely cover and refrigerate for at least two hours.

Is It Okay To Eat Chocolate?

EPHRATA (Lancaster Co.) — "For some of us, chocolate is to die for," said Darlene Page, Penn State family living agent.

"It's the nectar of the gods. It's the food we most frequently give to those we love. At the mere mention of the word chocolate, we head to the candy cupboard."

It's also a food we feel guilty about eating. Anything that tastes so good, couldn't possibly be good for us, we think.

Given this love-hate relationship with chocolate, the news that chocolate contains the same type of phenols found in red wine—the ones thought to help lower the risk of heart disease, was indeed good news. However, the study pertaining to this had some limitations. Besides, phenols are not the only things in chocolate. It's also high in saturated fat and calories—two things associated with increased risk of heart disease and obesity.

Further, chocolate is hardly the ideal way to ge antioxidant. Nor, for that matter, is wine. Fruits and vegetables provide good levels of antioxidants, plus substantial vitamins, minerals, and fiber. And, they do it with a lot less fat, sugar, and calories found in a chocolate bar.

Still, there's no reason to go on a guilt trip everytime you indulge in chocolate. Chocolate definitely can be part of a balanced and varied diet. The key, of course, is moderation.

Now, it is nice to know that with moderation, chocolate has some redeeming properties besides great taste.

Here are two recipes for chocolate cake, one for the more nutriton conscious cook and one for the days you want to satisfy a craving for chocolate and are not worrying about fat and calories.

CHOCOLATE LOVER'S CAKE

4-ounces unsweetened baking chocolate
1 cup butter
1 cup brewed coffee
2 cups sugar
⅔ cup buttermilk
1 teaspoon baking soda
2 eggs
½ teaspoon cinnamon
2 teaspoons vanilla extract
2 cups flour

Preheat oven to 350 degrees. In a large saucepan, combine chocolate, butter, and coffee. Heat until chocolate and butter are melted. Add sugar and continue cooking over low heat until sugar is dissolved. Combine buttermilk, baking soda, eggs, cinnamon, and vanilla. Stir into chocolate mixture. Stir in flour, blending well. Pour into greased 9x13x2-inch baking pan. Bake 30 minutes or until toothpick comes out clean. Serves 12.

CHOCOLATE LOVER'S FROSTING

½ cup butter, softened
¾ cup cocoa
3 cups powdered sugar
1 teaspoon vanilla
¼ cup brewed coffee

Using an electric mixer, cream butter. Add cocoa and blend. Add powdered sugar and vanilla. Add coffee, a little at a time, until you have the consistency you prefer.

REDUCED-FAT CHOCOLATE CAKE

1 package devil's food cake mix
1 cup water
1 teaspoon baking powder
½ cup applesauce
¾ cup liquid egg substitute
16-ounce can reduced fat chocolate frosting

Mix together cake mix, water, applesauce, egg substitue, and baking powder at low speed of electric mixer until moistened. Beat 2 minutes at high speed. Pour into two greased 9-inch round cake pans. Bake at 350 degrees for 25 minutes or until done. Cool completely and frost.

Benefit Auction To Raise Funds For Lancaster 4-H

LANCASTER (Lancaster Co.) – The 13th annual 4-H Benefit Auction will take place on Saturday, February 20, beginning at 9:30 a.m., in the Farm and Home Center Auditorium, 1383 Arcadia Road, Lancaster.

The auction will feature items including Kellogg's cereal, animal and pet products, Winross trucks, Breyer models, live plants, cookbooks, model train items, and much more! A few special items include a Penn State basketball signed by the men's basketball team, Diamond Spring Water, and a Pioneer Seed wagon. Numerous gift certificates for merchandise and area services will also be sold.

Food items will be sold throughout the day by participants of the 4-H Exchange Program. Proceeds from the auction will benefit the county's 4-H program, which involves about 4,000 youth, ages 8-19, in "learn-by-doing" 4-H projects and emphasizes the development of life skills. The program is also fortunate to have the support of 500 adult and teen volunteer leaders. Monies raised will be used toward the purchase of educational materials, entry fees to events, transportation costs, volunteer leader support, and other 4-H expenses.

Gift certificates to be sold for services and merchandise include The Village Greens, The Amish Village, F.M.Brown's Sons Tack Shop, Bube's Brewery, The Castle Roller Skating, Simon Candy Co. Outlet, Hoss's, Dutch Apple Dinner Theatre, Fulton Opera House, and Esbenshade's Greenhouses.Tickets for the Strasburg Rail Road,Hershey Bears Hockey, Rainbow Dinner Theatre, and Sight & Sound performance of "Noah" will also be available

To receive a complete list of sale items or make a donation for the auction, contact the Lancaster County Cooperative Extension office at (717) 394-6851.

Chet Hughes and Katina Showman show off some of the items to be sold at the upcoming 4-H Benefit Auction.

Ida's Notebook

by

Ida Risser

Lancaster County is blessed with many scenic areas. There are streams and woodlands and natural meadows. These are preserved for posterity as many public parks abound.

As early as 1903 land was given to Lancaster City for a park. The largest, Central park, is south of the city. Rock Ford Plantation is nearby and can be visited as it was the home of Edward Hand, George Washington's adjutant general.

An Indian burial ground was discovered in Central Park and artifacts are displayed at the Environmental Center. This center is a 19th century bank barn that has been restored. It has limestone walls and logs for support beams. There are ventilation slits in the gable ends from the days when hay was stored here.

Many meetings are held here on a variety of subjects. They range from wild flowers, maple sugaring, eagles, mining, and the American chestnut.

Last week my husband and I attended a meeting on restoring the chestnut tree to its former place in our forests. The fungus disease that killed the trees in the early 1900s was imported from Asia. The spores are airborne and spread rapidly. Before 1900 it was the most important native tree in our American forest. It was valued for the nuts, which were an important cash crop. The wood has a fine straight grain and was used for furniture.

The American Chestnut Foundation is working on "backbreeding." They are crossing a hybrid of the American chestnut with a disease resistant Chinese chestnut, then breeding the offspring with American Chestnut. This takes six generations to achieve a disease resistant tree.

My mother often recounted with pleasure the trips that her school took in the fall. The school closed for the day and they walked to a nearby woodland to pick up chestnuts.

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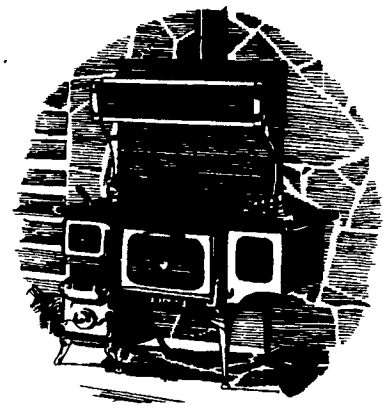

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For 4-H Members, Shyness Gives Way To Leadership

ANDY ANDREWS
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — Gary Dean, long-time 4-H leader and newly elected board member of the Lancaster County Cooperative Extension Service, commented on how good it was to serve 18 years as a leader.

"Nothing makes the experience feel better than looking at what used to be a shy 8-year-old who wouldn't give you her name up here tonight MCing a banquet," he said.

Dean provided some comments about what 4-H membership has meant to a wide range of industry leaders to about 340 members and guests late last week during the Lancaster County 4-H Livestock Banquet.

This year, the event combined all four species — beef, sheep, swine, and goats — into one celebration. The banquet offered guests a respective selection of food served up from members' show ring animals. Processing was provided by Stoltzfus Meats and Groff's Meats and prepared by Hess's Barbeque Catering, Willow Street. This was the first time all clubs met under one roof at the Farm and Home Center in Lancaster.

(In years past, the swine banquet was held in October in various locations. The beef and sheep banquet was held in February at various county locations. The goat club met with the other clubs for the first time last week.)

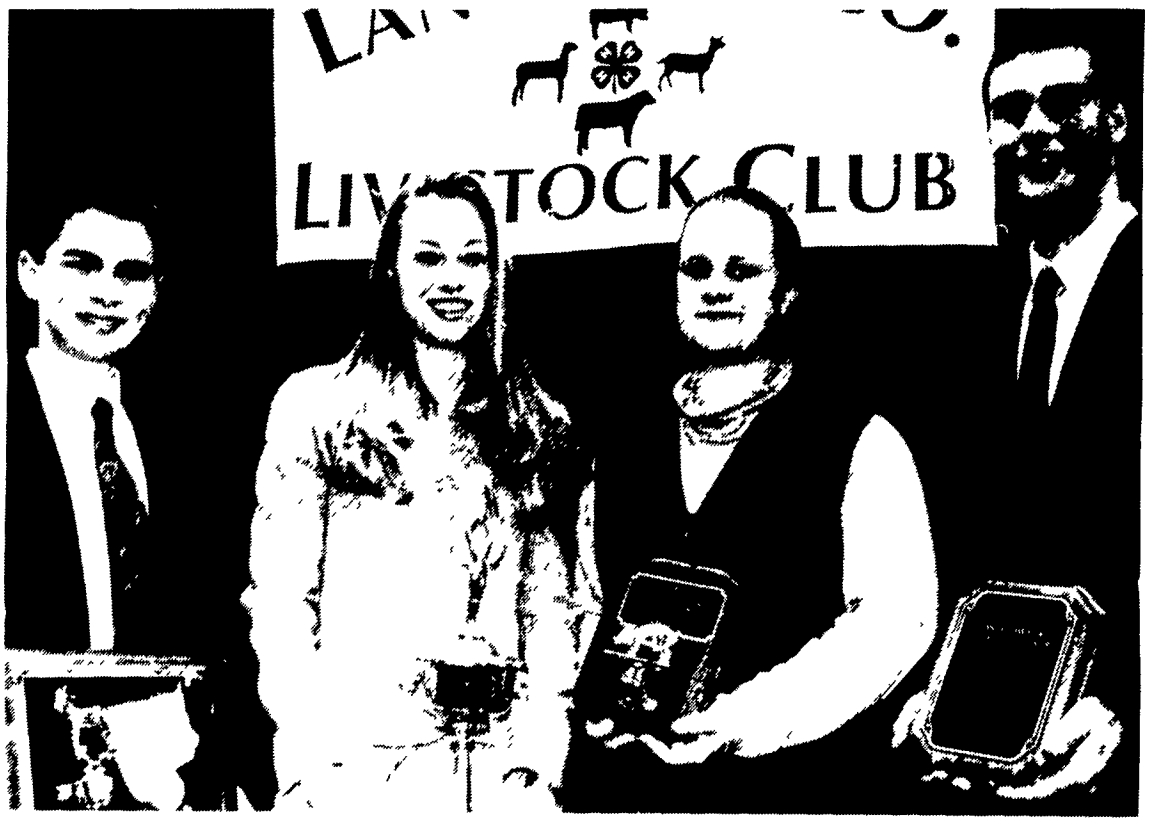
Dean commented on the amazing amount of "business leaders who had 4-H backgrounds." He mentioned how the efforts are reciprocated in subsequent generations.

Another leader, Roxanne Grube, goat club leader, spoke about how she remembers one 4-H'er who got involved, "who didn't seem to be interested in anything at all," and has benefited from the experience.

"You make your 4-H experience what you want it to be," Grube said.

Chet Hughes, Lancaster County livestock agent, spoke about the combined banquet, "what seems to be an overwhelming experience," he said. Hughes, who was awarded a special honor for his service to 4-H and received a standing ovation, recognized the committee and the various coordinators, leaders, and assistants who helped achieve a successful year.

Top senior record books awarded last week to various county 4-H members. From left, Tiffany Dean, sheep club; Sarah Boyd, swine club; Jenny Ream, goat; and Jessica Schmidt, beef.



Outstanding 4-H'ers at the county livestock banquet. From left, Delton Sensenig, goat club, Outstanding Achievement Award; Jessica Stoltzfus, Shepherd of the Year, sheep club; Amy Becker, swine club, Carl Nestleroth Outstanding Member Award; and Dean Livengood, beef club, Jason L. Weaver Memorial Leadership Award.

For the sheep club, county roundup, Keystone International Livestock Exposition (KILE), and Pennsylvania Farm Show winners were recognized. Farm Show champions included Katrina Frey for champion and reserve champion Suffolk ewes and John Schmidt for his champion Montadale market lamb. Tiffany Dean was awarded the top senior record book. Top junior record book went to Lisa Hershey.

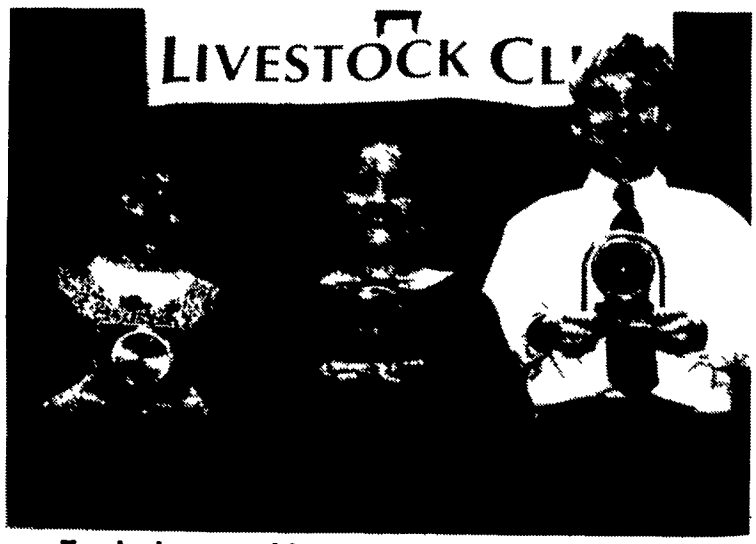
The Woolies Club President Award went to Jessica Schmidt. The $250 Woolies Club Scholarship Award went to Kathy Musser. The Novice Shepherd Award went to Katrina Frey. The 1998 Shepherd of the Year went to Jessica Stoltzfus.

Jessica, 18, is the daughter of Frank and Irene Stoltzfus, Elizabethtown. She's a senior at Elizabethtown.

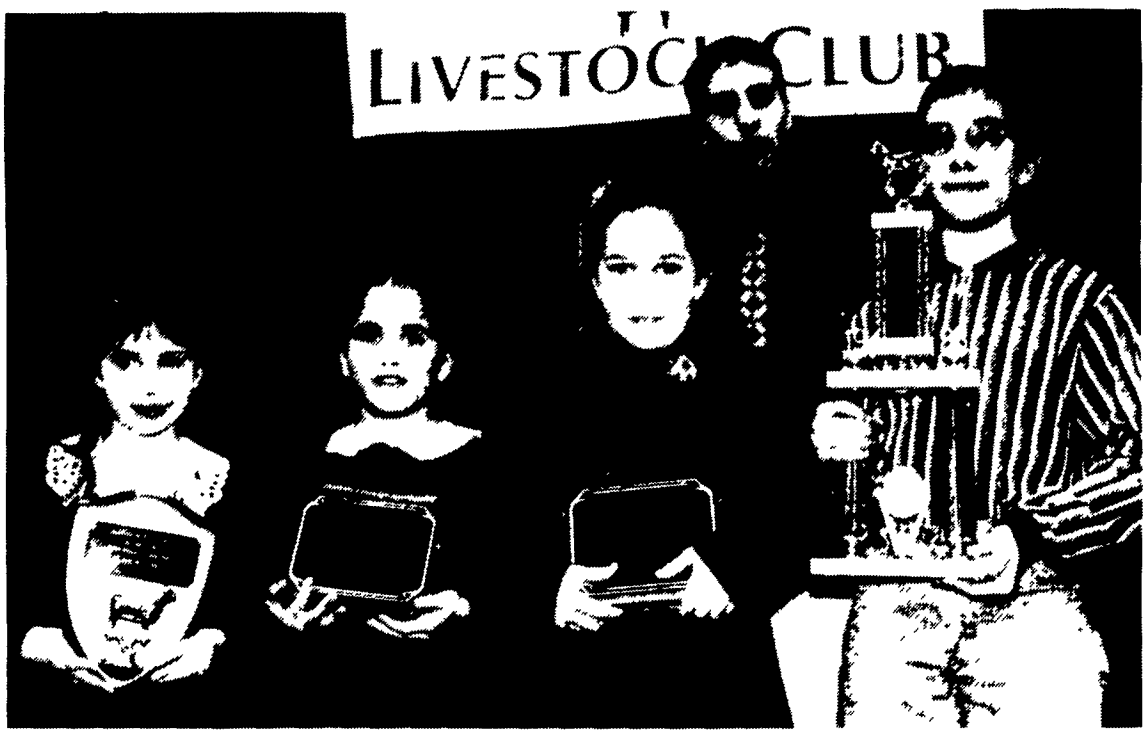
For the Swine Club, members were honored for county swine roundup champions, KILE champions, and Farm Show awards. Champion Berkshire market hog at the Farm Show went to Rachel Brubaker and Tiffany Dean picked up reserve light heavyweight market hog.

The top senior record book went to Sarah Boyd. Top junior book went to Andy Hughes. The Swine

(Turn to Page B15)



Top junior record books. From left, Katrina Frey, beef; Lisa Hershey, sheep; and Andy Hughes, swine.



Rookies of the year went to, from left, Katrina Frey, Novice Shepherd Award, sheep club; Lisa Hershey and Elizabeth Bard, swine club rookies of the year; Ben Flahart, Red Rose 4-H Rookie Award; and Eric Grahm, Goat Club Rookie of the Year.

Swine project book winners were honored at the Farm and Home Center last week.

For 4-H Members, Shyness Gives Way To Leadership

(Continued from Page B14)

Club President Award went to Jenny Hoover. Rookie of the Year went to Elizabeth Bard and Lisa Hershey.

The Carl Nestleroth Outstanding Member Award went to Amy Becker, 17, daughter of Marlin and Nancy Becker, Manheim. She's a senior at Manheim Central High School. Amy has been an active member of the 4-H Swine Club for nine years, serving in various leadership roles including vice president, news reporter, and secretary.

The beef awards were also presented. County 4-H beef exhibitors were honored in addition to Farm Show champions, including Ryan Groff, reserve grand champion steer. (Ryan also won a special Walter Heistand Award for his exhibits at the Manheim Farm Show.) Travis Donough won reserve champion heavyweight steer at the Pennsylvania Farm Show.

Top senior beef record book went to Jessica Schmidt. Top junior beef record book went to Katrina Frey. The Red Rose Beef Club President's Award went to Dean Livengood. Ben Flahart was honored with the Red Rose 4-H Rookie Award.

The Jason L. Weaver Memorial Leadership Award went to Dean Livengood, 18, son of Earl and Joyce Livengood, Lancaster. Dean is a senior at Lampeter Strasburg High School.

Goat Club awards were also presented. Champion junior showman went to Kyle Ream. Champion senior showman went to Amanda Grube. Top Goat Project Book went to Jenny Ream. Rookie of the Year went to Eric Grahm.

Chet Hughes, Lancaster livestock agent, and Alexa Kroutch, swine club leader, were honored for years of support to 4-H.

Sheep project book winners were presented with honors last week at the Farm and Home Center.

Delton Sensenig, 14, son of Donald and Debra Sensenig, Manheim, won the Outstanding Achievement Award.

An Appreciation Award was presented to Mrs. Walter Heistand for her work with 4-H.

Dean Livengood, president of the Lancaster County Red Rose 4-H Beef Club, said that Pennsylvania has more than 10,000 adult 4-H leaders who present information and serve as positive role models for 125,000 youth between the ages of 8-18. Studies indicate that 4-H leaders give more than 200 hours to teaching and guiding young people each year. This is equivalent, he noted, to an in-kind contribution of $20 million — nearly what Penn State received from the state and about 1.5 times the amount of federal monies received each year.

Swine Club leaders honored for their service included Gregg Bard, 9; Marlin Becker, 14; Kerry Boyd, 21; Brenda Brubaker, 1; Doug Brubaker, 2; Karen Dull, 5; Bill Fisher, 23; Richard Kreider, 3; Alexa Kroutch, 3; and Michelle Winters, 11.

4-H Red Rose Beef Club leaders recognized included William Dean, 31; Fritz Frey, 3; Deb and Bob Hess, 7; Bob Hoffines, 4; and Jan Waltz, 6.

Woolies Club leaders honored included Gene Bollinger, 10; Gary Dean, 18; Ed Donough, 12; LaRue Donough, 8; Nancy Frey, 10; Ray Peters, 6; Laurie Schmidt, 6; Gerald Tracy, 11; and Jay and Joann Zimmerman, 2.

Goat Club members recognized Tim and Roxanne Grube for five years of leadership in the club.

Keeping kitchen and bathroom surfaces really clean is a major challenge in any home or childcare setting. Sharing the common cold and spreading germs in the home or any environment is easy when people cough, blow their nose, have poor bathroom habits and don't wash their hands. Since some germs can live on dry surfaces for several hours and moist surfaces for up to three days, any child or adult who touches these infected surfaces is now at risk of getting sick!

People often ask which product to use for which household job and the Soap & Detergent Association has provided the following information to help us decipher the products.

To help combat germs, frequent cleaning is the key. It's particularly important to develop a regular cleaning routine—and chose the proper cleaning products to help reduce the spread of infectious diseases.

There are a variety of products that help keep your home clean and healthy. Each of these different products has been designed with specific cleaning tasks in mind. Sometimes it's a challenge to choose the right product for the right job! The label will tell you what type of product it is—so let's take a look at what each of these products can do.

Cleansers—abrasive cleaners loosen soil. Some cleaners contain bleach and some also disinfect—check the label!

Disinfectants—the only cleaning products that kill virtually all of the indicated germs. "Disinfectant" on the label means the the product has met government specifications. Look for an EPA Registration Number on the label to be sure it has met all government requirements for effectiveness. You must follow the product label instructions exactly for disinfectant to actually kill germs.

Chlorine bleach—disinfects when mixed and used properly. Read the label for instructions.

Disinfectant cleaners—contains ingredients that help remove soil as well as kill germs.

Glass cleaners—developed to loosen and dissolve soils found on glass.

Multi-purpose cleaners—remove visible soil. Use for everyday spills and soil.

Bathroom cleaners—developed as a sink, tile, and tub cleaners. Many of these products disinfect as well as clean—check the label!

Toilet bowl cleaners—for cleaning the inside of the toilet only. Many of these products disinfect as well as clean—again, check the label.

It is important to note that disinfectants and disinfectant cleaners are the only products that kill germs, but only if the label directions are followed. Read and follow these directions as disinfecting products may vary in the way they need to be used in order to be effective.

- Clean dry surfaces when visibly dirty and at least daily in high traffic areas.
- Clean and disinfect food preparation or serving surfaces before preparing or serving food.
- Clean and disinfect wet or moist surfaces daily, like bathroom countertops, faucets and handles, toilet bowl/seats/handles, door knobs, floors and diaper changing tables. Germs love these surfaces!
- Paper towels/disposable wipes are convenient because they can be thrown away and the germs go with them! If you use sponges or cloths, remember to launder them often, as they can pick up germs from the surfaces you've cleaned. Use chlorine bleach in the wash water, and always allow the cloths and sponges to dry thoroughly between uses.

Pa. Jersey Queen Candidates Sought

LIBERTY (Tioga Co.) — The Jersey breeders of Pennsylvania are searching for a new queen to represent them.

Young ladies, between the ages of 15 and 19, who love Jersey cows are encouraged to apply.

Applicants must own one or more Jersey projects or be the daughter of a Pennsylvania Jersey breeder. The applicant or her family must also be a member of the Pa. Jersey Cattle Association.

The new queen will be crowned at the Pennsylvania Jersey Cattle Club's annual meeting, held April 9 and 10, in Tunkhannock, Wyoming Co. The queen contest will be held in conjunction with the junior recognition program on Friday, April 9.

Throughout her reign, the queen will attend Jersey-related functions in the state and be the official representative in November at the National Jersey Jug Queen Contest to be held in Louisville, Ky.

Applications are available from Pat Rassau, youth program coordinator, 473 Monroe Rd. Sarver, PA 16055. Or call (724) 353-9681. Deadline for applications is March 1.

Lancaster Farming

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www.lancasterfarming.com

Community Collects Food For Ronald McDonald

LINDA WILLIAMS
Bedford Co. Correspondent

BEDFORD (Bedford Co.) — Bedford County businesses and high school FFA groups united to deliver three pickup truckloads of food and $300 in cash donations for the "Operation Checkout" Day for the Ronald McDonald House in Hershey.

February 9 was chosen as the annual checkout day because this is the 40th day of the year. According to the Department of Agriculture, the United States has the lowest food-cost world wide spending an average 10.9 percent of its income on food. This compares with 51.4 percent spent in India.

Ronald McDonald Houses are supported mainly by donations and provide housing for families when they need a home away from home because children are receiving medical treatment at nearby hospitals.

Participating in the Bedford County effort were Bedford Farm Bureau Coop, First American Banks in Everett and Woodbury, Mid-State Bank in Loysburg, Agway in Curryville, Manns Choice Grocery and Hollidaysburg Trust in Martinsburg.

Farm Bureau women, Brenda Over and Jenny Turner, were at Giant Eagle on January 29, taking donations.

Groups collecting donations included: Boys Scouts of Clearville, NBC, FFA, and Chestnut Ridge FFA.

An entire pickup truckload was donated by Everett IGA.

Speaking at a special ceremony held on the square in Bedford was Dale Thomsen, a local farmer who used the Ronald McDonald house at Hershey.

"Our infant daughter was diagnosed with a serious heart condition and had to be life-flighted to Hershey," Thomsen told the group. "Without the Ronald McDonald House, there is no way my wife, our son and me could have stayed in Hershey. Those people were wonderful. I cannot say enough good about them.

Thomsen asked the group to save the aluminum tabs off pop cans because these are collected by the Ronald McDonald Houses. The aluminum is sold and goes far in helping to support the organization. To find out more about this project contact Thomsen or one of the Ronald McDonald Houses.

Other speakers at the ceremony included: Brenda Over, Bedford County Food Check-Out Day coordinator; Norman Sollenberger, Bedford County Farm Bureau president; and Dick Rice, Bedford County Commissioner.

Dale Thomsen, a local farmer, talks about the wonderful hospitality he and his family received at a Ronald McDonald House.

FFA members attending the ceremony, from front left, are Amy Clouse, Nick Smith, Brett Bowser, Jenny Sweinhart, Courtney Ripple, Amanda Cessna. Back from left are Amy Snyder, Andy Clark, Jason Mowry, Jerome Bollman, and Matt Marshall. All of these students belong to NBC FFA.

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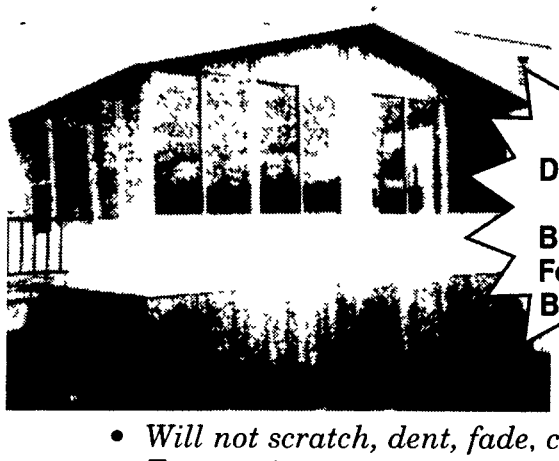

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2000 2000

To register contact Beth Moore, Conference Coordinator phone/fax (717) 375-2639 or e-mail - beth@innernet.net

Announcing the publication of

Pictorial History of Eastern American Agriculture During the 20th Century

Recalling our Eastern U.S. agricultural heritage, a new book entitled 100 Years of Eastern American Agriculture (a pictorial review), will be published by *Lancaster Farming* in time for Christmas giving and the millennium celebration. This work will feature several hundred photographs that show life on the farm from 1901 through the 1990's. *Lancaster Farming* is commencing work on this pictorial history right now, but we need your help.

WE NEED YOUR HELP...

If you have photographs of bygone days that show old agriculture enterprises and events during this century, would you please share them with us and our readers? Prospective entries would include photos from family albums that show activities such as hay making, milking, range shelters for poultry, harvesting, planting, types of livestock, fair or farm show activities, and farm organization and extension, 4-H, FFA ect.

In summary, *Lancaster Farming* is looking for photographs of people, places and things that depict the history of agriculture during this century.

-The photographs should be identifiable, including the names of at least some of the individuals in the photo, and the time, place and background of the photo.

-*Lancaster Farming* will print a credit line with each photo to identify the person or organization who shared it with us

_You may bring your photos to our Lancaster Farming office, 1 East Main St., Ephrata, Pa or send them to:

Lancaster Farming
Ag Photo History Book
Box 609, 1 E. Main St.
Ephrata, PA 17522

Of course, all photos will be returned to their owners unharmed. Space may prohibit us from printing every photo submitted.

4-H HAPPENINGS

The Annual York County 4-H Benefit Auction will be Friday, March 19, at the York County 4-H Center, near Bair.

The auction will begin at 5 p.m.

New to this year's auction will be York Fair and Pennsylvania Farm Show award winning desserts, club baskets, and a consignment sale.

Also, auctioned throughout the evening will be donated items from local businesses, collectibles (sports memorabilia, country music items, NASCAR items, Winross, Tonka and Ertl trucks), antiques, Longaberger Baskets, and a Furby.

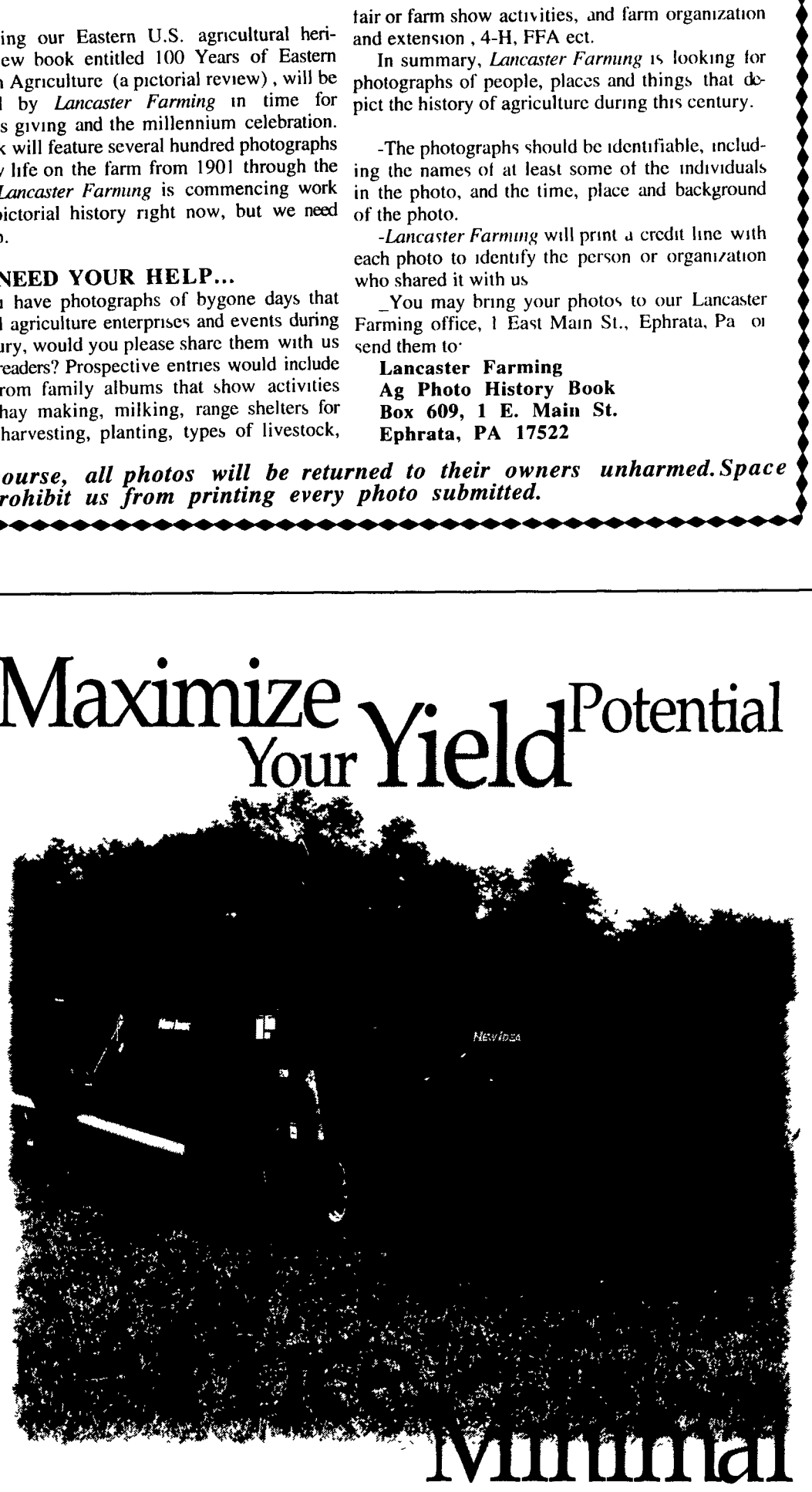
Gift certificates for dining spots, forms of entertainment and other recreation and service-related businesses will be available through a silent auction.

Children will have an opportunity to bid at their own auction of child pleasing items.

Part of the tradition of the 4-H Auction is the great homemade soups, sandwiches, and baked goods. So don't eat dinner at home . . . bring your family to the auction for dinner!

The proceeds from the auction benefit the York County 4-H Center for maintenance and improvements. For more details, contact Penn State Cooperative Extension at (717) 840-7408.

Maximize Your Yield Potential



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Property Owners Urged To Submit Homestead Tax Relief Applications

CAMP HILL (Cumberland Co.) — A statewide farm organization is urging all Pennsylvania citizens to apply for "homestead" property tax relief by the March 1 deadline even though property tax reform has not yet been adopted in any school districts in the state and the applications are not readily available in many counties.

The Pennsylvania Farm Bureau issued the reminder recently, in reaction to a lack of publicity about the deadline. Farm Bureau is a voluntary, non-governmental organization which represents 26,121 farm and rural member families across the state.

The Homestead Property Exclusion Program Act, also known as Act 50 of 1998, gives school districts the opportunity to reduce property taxes and eliminate nuisance taxes in exchange for a higher earned income tax. Under the law, property taxes can be reduced by excluding a portion of the assessment on the taxpayer's home through the "homestead" exemption and, for farmers, through a "farmstead" assessment exclusion on farm buildings located on the "home" farm. Homeowners must apply for an exemption each year.

"Local tax reform is especially important to property owners who usually bear a heavier burden in school funding than do other taxpayers," said Mike Pechart, Director of Local Government Programs for Pennsylvania Farm Bureau.

"Homestead" property tax reform takes effect once it is approved in a referendum of voters in the local school district. It will only be submitted to a vote after it has been studied and recommended for approval by a special Tax Study Committee appointed by a school board.

"To date, no school district has moved toward placing homestead property tax reform on the November 1999 ballot," said Pechart. "However, about 25 Tax Study Commissions have been appointed by school districts, plus about 10 tax advisory committees."

County governments were required by Act 50 to make homestead applications available to taxpayers by last December 15. According to Farm Bureau, compliance with the law has been disheartening so far. "A handful of county assessors are doing a great job, putting out public announcements, making the applications available at the county offices, legislators' offices and libraries," said Pechart. "But about two-thirds are not making their citizens aware of the homestead application. A few county assessors have been a downright hindrance." Pechart said one county assessor is requiring taxpayers to appear in person and present 3 forms of identification to file a homestead application. Some other county assessors are returning applications claiming they were not submitted on "official" forms. Funds are available through the state Department of Community and Economic Development to help counties in distributing the applications, but only a few counties have requested it, Pechart said.

"Time is rapidly running out for this year," said Pechart. "Taxpayers have until March 1 to submit their application to their county assessor. If you haven't received an application you should contact your county's assessor's office right away."

Anyone who owns and lives in their homes may qualify.

Even though property tax reform has not yet been adopted by any school district, Pechart urged citizens to obtain and send in their homestead exemption application. "It's important to do this for several reasons," he said. "First, it's the law that the applications be made available and that citizens be allowed to apply for the exemption. Secondly, if your school district does not place property tax reform on the ballot in November, only those who have already applied will be eligible for property tax relief in the following fiscal year. Third, it demonstrates clearly that citizens are interested in property tax relief and want it adopted in their school district as quickly as possible."

By applying now, Pechart added, "You are taking the first step toward seeing that a fair system of taxation is implemented in your county."

Farmers To Benefit From Improved Retailer Services

ST. LOUIS, Mo. — As farms become larger, the need for external sources to provide more services will only increase, said Jeff Gabriel, vice president of member services for the Agricultural Retailers Association (ARA).

And providing more services requires more human resources.

ARA announced Dec. 9 its newest effort to improve the number of qualified employees in ag retailer operations.

"If the shortage of highly qualified candidates persists, the opportunity for growth and prosperity in the crop input industry could be severely crippled," said Gabriel.

He explained that the possibility does exist that this particular situation could easily permeate the entire agricultural community. Gabriel cites the example of the strong need for qualified applicators.

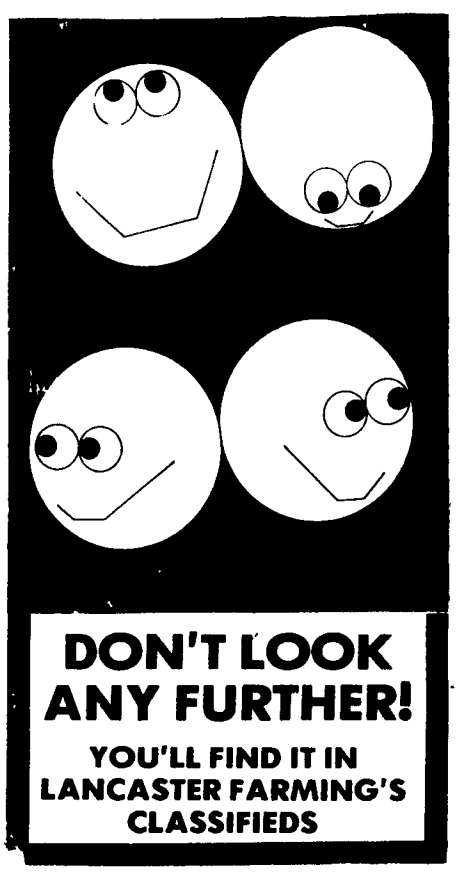
"If a retailer can't find applicators and a customer needs product applied, then both lose. The farmer loses by his crop yielding lower due to lack of fertilizer or crop protection products. The retailer loses potential income and possibly his customer," he said.

"It's imperative that retailers have the tools to effectively recruit and retain highly qualified candidates," he said.

To supply these tools to retailers, ARA developed the Retailer Assistance Program or RAP. "RAP is a series of separate but interrelated programs designed to help agricultural retailers' address this critical challenge," Gabriel said. "Individually the programs would not resolve the current situation, but collectively they will."

Gabriel said "RAP basically follows potential employees from secondary education through apprenticeships and ultimately job placement. Retailer employers and employees both benefit from the improved training. And ultimately the farmer benefits through better service and knowledge provided to them at their local dealership."

Some of the RAP initiatives will begin immediately. Gabriel said retailers and farmers could see initial program results as early as next fall.



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Boiler, cast iron, American Standard, w/tankless domestic hot water coil, oil fired, 1960s ERA, $125 OBO 717-235-5259 York Co

Llama, brown & white, nicely marked, reg , 9 mo old male 717-442-8113 Lanc Co

Cut-away saddle tanks, 2-150 gal VGC, $225, 88 Yamaha Blaster 4-wheeler, many new & extra parts, needs work $500 OBO 717-314-3129 Lanc Co

45 country acres, north of H'burg. financing avail , barn, silo, stream, meadow, woods, rolling hills $1800/acre 570-758-1562 North'd Co

60 ton Manley hyd press w/manual forcing press, OTC diesel eng tools, Avery tractor wheels. 814-839-9440 Bedford Co

Oak bluebird boxes, $2, grease guns, $4 717-927-8359 York Co.

Sgl seat carriage, rubber lights, good cond , $1800 OBO 570-966-1025 Union Co

DeWalt 16" long arm radial saw, beach stroke sander, 4" edge sander, MTM laminate splinter, other tools 215-257-0425 Montg. Co

Bobcat breeders, 1M, 3F, permit no WLD00065 taxidermist welcomed, Pygmy goat kids. 610-287-8560 Montg Co

1975 JD 4430 tractor cab, air, heat, quad range 6000 hrs , very nice cond $15,800 717-626-2102 Lanc Co

Western trail saddles, 1 Circle Y Codura 16", like new, Simco 15-1/2" leather padded seat, good cond $175 717-259-7721 York Co

Bobcat 731 diesel, good tires & cond , $5600, 1979 Int cabover road tractor 350 Cummins, 9 spd $4000 301-724-0334 Alleg Co

Timothy orchard hay green, young, guaranteed no mold $110/ton, 2nd cutting Timothy very green, $120/ton heifer, hay $80 we deliver 717-345-4109

4 hp pump, good cond , 2" pipe $175, Schredder 5 hp roto-hoe, $200 rebuilt eng 610-582-3092 Berks Co

Little David bottom unloaders, stainless steel hopper startrack unloader, exp'd metal steel wheels for Farmall C w/rubber blocks 717-966-2004 Union Co.

JD 317 48" mower $1550, Cub Cadet 685 $1300, Kohler 4000 watt generator, like new, HD $1200 570-966-9241 Union Co

Good timothy, orchard, broom mixed hay, no mold, no rain, $90 at barn 717-423-5184 Cumb Co

Corn head, AC 435; less than 70 acres, BO, can deliver 570-758-2057 Dalmatia area, North'd Co

1950 JD BN 1944 JD B. No Sundays, 717-866 4294 Berks Co

Motorola 2 base 1 mobile, 2-hand-held, $800 or offer, vented propane heater, 30,000 btu, $120 offer. 717-336-8218 Lanc. Co.

1986 Ford F250 XLT, Lariat, Supercab 4x2, air, auto , 21K on rebuilt 35LV8, 5th wheel setup, nice $4500. 717-241-3003 Cumb Co

Coal stoker, hot water, fully auto., 13,000 BTU, domestic hot water coil $3000 OBO; cast iron radiators avail. 215-249-1262 Bucks Co.

AKC English Springer puppies, outstanding champion bloodlines, pet, field, show, shots, wormed, ready now $350 & up. 717-266-0419 York Co.

IH 3x16 semi-mount plow w/cyl , new bttms. $800, Brillion 14' transport harrow w/cyl. & new points $1000 717-647-4229 Sch Co

Pequea tilt trailer, 1 ton 6-1/2x10, Maytag square wringer washer, NI trip bucket, driveway-sealing tank, 275 gal 570-754-7032 Sch Co

1955 JD 50 compl. restored, 4 new tires & tubes, 3pth plows, PS, $4500/all 607-532-8512 Seneca Co NY

10KW propane generator, exc cond , skid mounted 570-568-1898 Union Co

Twin head boring mill, $900, will trade on tractor bear wheel balancer w/read out $400, chain hoist 717-652-1957 Dau. Co

5 14" chrome mag wheels from 1972 Torino Sport, good cond. 410-452-5057 eves Harf Co

Player piano w/125 rolls, $475, 1939 1-1/2 ton Ford dump truck, needs restoration, $1000 215-249-9151 Bucks Co

1967 Int Cub cadet, #72, 7 hp Kohler eng , 42" mower snow blade, wheel weights, recent overhaul, new battery 717-334-4189 Adams Co

2 Ex Mark turf runners, Scaggs 60" ZTR vac, hustler 2500 Bac-Vac, hydro mac 12C skid loader, Dixon ZTR, chipper stump grinder 717-665-3188 Lanc. Co.

Quarter horse, 6 yrs., fast reins, well, easy keeper, not for beginners, $1600 717-484-2583 Lanc Co

1997 Ford F-150 XLT, 3-door super 8' bed, red, 4x4, 5.4L, auto, OD, ABS, air, tilt/cruise, trailer hitch $23,000 724-593-2176 Fayette Co

1992 Geo Metro, great body & intr , eng. runs but needs work 717-528-8443

8' round galv water tub, good cond , no leaks, $80 OBO 717-938-1220 York Co

Woodworking equipment, stroke sander, table saw, mortiser, etc , comm'l uph sewing machines, designer uph fabrics, yardage, remnants, more. 717-259-7502 York Co

Pickups, 62 Chevy C10, solid $800; 66 GMC 3/4, needs work, $500, great farm trucks or restore proj 717-426-2756 Lanc Co

MF #12 square baler in good working cond., $500 OBO. Eves , after 6, 717-543-5967 Mifflin Co

Horses & ponies from trail to show stock, all sane & sound, reas priced, trades welcome 717-628-1907 Schuylkill Co.

Old Oliver 36" jigsaw, cast iron, Powermatic 12"x36" wood lathe, wyson shear 8'x3/13", 18 ga Lockformer Pittsburgh Machine 301-572-5430 Mont. Co MD

Free young cats to good home, very loveable 717-244-5713 after 2 30 or lv mssg. York Co

JD 2555 4WD loader, 20,000, 68hp 4x4 cab loader, 18,000 Kubota 6950 4WD loader, 16,800 mini excavator 413-253-5456 Hampshire Co MA

Hanging outside ornament, handmade wooden boy or girl on swing, compl size 12x16 $25 PO Box 33054 Trenton NJ, Mercer Co 609-585-3697

Brinly garden plow, Cat O, $125, JD 318 mower plow, $3500, JD 47" 2 St snowblower $1700, landscape rake, 4 ft Cat 0-1 717-367-6637 Lanc Co

Beautiful seclusion! 16 584 acres, wooded, stream, Perc'd, std septic sub-division poss , $69,000 717-927-9474 York Co

Sickle bar mower fits JD M, $125; 30x80 pre-hung steel door, never used $125. 609-768-1867 Camden Co NJ

4 yr old Thoroughbred stallion, green broke, good confirmation $950. 717-733-1285 Lanc. Co.

686D tractor manure spreader, 323 corn picker, gravity box, hayrake, tedder, 2R corn planter, disc, silo blower 610-857-2497 Chester Co

4 units B10 milkers 65 & 75 lb buckets, used 1 yr $595 ea , 3rd cutting $125/ton, 4th cutting alfalfa $150, good quality 7AM, 717-354-5802 Lanc. Co

1992 14' Cargo trailer, fully equipped, mobile honey house, incl 24/40 frame, extractor, uncapping tank, settling tank, $3000 609-697-0483 Atl. Co. NJ

Estate Heaterola, wood or coal stove, OK for shop ofr parts Daniel Beiler, 78 S Maple Ave , Leola, PA Lanc. Co

Tag-along trailer, 10,000 GVW, good cond $1500 717-938-8973 York Co

Half Redbone, half English Coonhound pups, $25 ea 717-382-4383 York Co

1970 Int. 2110 series dump 549, 5 spd , 2 spd rear, runs good, 3,000, 1992 9-ton tri-axle trailer, good shape 2,500 717-927-6967 York Co

Gilson 5 hp 18" rear tine tiller w/furrower attachment, starts & runs good, $300 No Sundays, 717-866-5199 Leb Co

Firewood cut your own, 1/2 cord $10, 1 cord $15, walnut limbs for lathe trimmings Womelsdorf area, 610-589-2406 Berks Co

300 gal orchard sprayer, Power King 18-24, TD6, 10' JD harrow, MF 2705 w/loader, MF 1020 compact tractor, w/5' mower 717-528-7747 Adams Co

EFM 520 coal furnace, exc cond , NH 404 hay crusher, Fire Boos woodstove, eves 717-345-6204 Sch Co

JD 930 Moco discbine, exc cond., $10,500, Case Int 8575 3x3 baler, $42,000 OBO, JD 1360 discbine, $6300 814-275-3033 Clarion Co

Skid steer, Toyota diesel SDK8, low hrs , perfect running cond , looks new, bucket & forks, 3rd valve $8200 908-782-8525 Hunt Co NJ

2 JD rims w/13 9x36 tires, 80% tread, portable grinder mixer, JD 700 1000 rpm 301-253-5237 Montg Co MD

AC B 1953, adj WFE, snap coupler hitch, 5' sickle mower, exc tires, runs perfect, needs paint, $1900 717-264-5089 Frankl Co.

MAILBOX MARKET FOR SALE

43 acre farm Shippensburg, grass hay in barn, $100/ton, round bale feeder $100 717-532-7837 Frankl Co

Hay by the bale, at barn, made 1998, no rain, mix timothy/broom, $1 75/bale, N York 717-432-9056 York Co

Horse & pony carts on steel or rubber 200 Blank Rd , Narvon, PA 17555 Lanc Co

Hay large round bales 717-235-4171 York Co

Bull 9 mos old, red, shown 99 farm show, reg Simmental exc pedigree, EPDs, $600, can deliver 717-334-6323 Adams Co

Rottweiler, adult companion or guard work, AKC Cockers, active breeders Make offer 717-966-2990 Union Co

Eby cattle box off F-350 truck, good cond , all alum 8x12 rollup doors, ramps, $2500 717-272-7020 Leb Co

Top quality 3rd & 4th cutting alfalfa $125/ton, 1st cutting mixed hay $100/ton, cash only 814-542-8033 Mifflin Co

2-hole Butcher Furnace wood-burning, Multiple Rings Mfg in Lanc Co $100 717-438-3349 Perry Co

White Cornish Bantams, starting to lay, $5 ea , Speicher family histories, $7 95 p p. 717-263-1820 Frankl Co

1959 Ford Galaxy 500, rare 4 dr hd top, green/white, PS, PB 717-273-3084 Leb Co

Marvel #9 power hacksaw, 10"x10" cap , 18"x1-1/2" blades, power feed & coolant, 3 phase, 220v, heavy duty machine $695 OBO 610-367-4139 Berks Co

Ridgid plumbers tools, new 6' yoke pipe-vise $125, 11R threader set $185; 36" pipe wrenches $85, #820 cutter $75, plus many used tools 610-367-4139 Berks Co

Case Vac tractor w/Eagle 3 pth w/cults on it, in good cond Bob, 717-896-3350 Dau Co

Ontario grain drill, rubber tires, 16 disk openers, good cond $400 717-966-1109 Union Co

1980 Ford 900 dump truck, good cond $5200, 1971 Ford F750 dump truck, 391 eng , 26,000 lb nice $3900 717-834-3882 Perry Co

Floor sander, Clark, $400, sewing machine for fur, Bonis 16-A, $300, both comm'l grade 717-774-2803 York Co

Martin spreader 2900v, $2000, 1979 Chevy 4x4, $500, 1981 Ford 4x4 $500, both 3/4 ton Jamesway VAI unloader $100 610-593-5909 Lanc Co

5 hp Dunham bush compressor, 200 ft 3" PVC vacuum line, oil reclaimer 610-273-3698 Chester Co

Trojan 114 4WD loader, w/cab & heat, new brakes, runs & works, needs TLC, $3600 OBO 973-992-8759 Essex Co

Stone rake, 12' Riteway, made in Saskatchewan, Ca , PTO hyd lift 570-596-2551 Bradford Co

White 5400 Plant-Aire planter, 4-row 30" seed monitor, inset boxes, dry fert , field ready, $2150, No 80 JD blade, 3 pt 6' $300, Cat. 1 adjustable. 610-495-7239 Montg Co

1988 Honda Civic DX hatchback, 5 spd , AM/FM/Cass., looks good, runs great, 35+ mpg., high miles, $1575 610-837-6454 North. Co

Books: 1909 American Germanica, Schwenkfelder Hymnology, A A. Seipt, $45 and 1906 Lebensbild. Pennsylvanisch Deutschen Predigerstand, $95 610-287-9798 Montg Co.

Craftsman 2 hp air compressor, $150; Woods RM-600 finish mower 9590 $1000, IH 2-row planter, pull-type fert hoppers $225 610-942-7096 Chester Co

Free 30x40 Marietta silo, take down, haul away, it's yours 610-948-3238 Montg Co

SD3 Shepard diesel tractor, $2500, 2 Cockshutt 30 tractors $600 & $1200, 410-848-1913/or 6395 Carroll Co MD

Mitsubishi 20hp tractor, diesel 4WD, 5' mower, 3pth Befco $4500, 35' alum flagpole $650, gas fired forge $200 215-968-7976 Bucks Co

Farmall H tractor w/AC 2 bttm plow, $1200, Oliver 70 parts, will sell or trade for smaller tractor 610-588-7545 N Hampton Co

Griswold 3 burner gas range, $100, Oriole 2 burner gas range on legs, $50 717-235-8166 York Co

Wheat straw & hay 717-653-4288 Lanc Co

1989 28x40 dbl -wide, 3BR, 2 Ba , C/A, good cond , must be moved, $17,500 OBO 717-862-1820 York Co

1st cutting alf-grass haylage, 4x4 bales, 8' drag disc, 8' harrow cultipacker combination, both good shape 510-374-1608 Sny Co

1985 Ford Ranger, 4WD $1800, Dynavent bedding chopper, nice, $500, 40' Jamesway conveyor, nice cond $500 717-532-7009

Mallard ducks, wings clipped or unclipped $8 610-932-8025 Chester Co

Hyd liftgate for truck or trailer, make offer 717-738-3880 Lanc Co

JD 25A flailmower 6'6", 3 pt , $1000, 7' 3 pt runr blade $225, med duty harrow 4' front mower w/Wisc eng $600 717-652-5412 Dau Co

1988 Suzuke Saman, 118K mi , soft top, $2500 OBO, Bally's pinball machine, Space Invaders, nice $500 OBO 717-776-4998 Cumb Co

Akaskan wood stove, dbl. doors 717-784-8154 Col Co

1979 Mack r-model, 300 hp, 5 spd , tandem, wetline, $4900, 1974 General LoBoy, 19' deck, 35 ton, $8900 Wayne, 877-526-3655 Cecil Co

'73 F-600 22' flatbed, new 391 eng , 30K+ mi , 6 new tires, 4' side boards, $3000 724-423-2652 Westmoreland Co

NH 851 round baler, new chain, rebuilt cylinders, hyd wrap, many new bars, rolled about 100 rolls per year 540-344-6619 Roanoke Co

NH Ford tractor 86 hp 2 WD cab, like new 410-857-2858 Carroll Co

1/2 peck wooden baskets over 1000 $250 for all or 20 cents ea 410-239-6509 Carroll Co .

Grade Holstein heifers, due in March from a closed herd, good size, vet checked Lv mssg , 717-862-3467 York Co

AKC Choclate Lab pups, only 3 females left, champion bloodlines, show and field Betw 9am-noon 914-355-6504 Orange Co

1984 1/2 ton Chevy p/u, am/fm/cass , straight six, dent right side door, 140K mi , $1200 OBO 610-367-0358 Berks Co

Hay 4x5 round small square bales, 1st & 2nd cuttings, stored inside 570-729-7670 Wayne Co

GMC motorhome, 1977 Birchaven, alum wheels, SS exhaust, awnings, new upholstery, carpet, microwave, $13,700/classic 717-432-8221 York Co.

Appx. 7 mi , 12 5 gauge high tensile fence, free You take down and take away 908-995-0022 Hunt. Co

IH 656 diesel tractor, good cond , $4500; MF 756 haybine, ex cond , $1100, NH baler, ex cond $800 609-859-8582 Burlg Co

Gooseneck cheroken cattle trailer, 20'x7-1/2'x6-1/2', good rubber, needs paint, $1800 410-658-6325 Cecil Co.

IH 720 6x16 bottom on-land plow w/coulters, auto reset, like new, $5200, 1969 F800 lime truck $8500 814-487-5193 Cambria Co

1983 Int rollback, rebuilt brakes, 20' bed, 404 gas eng , serviced by a heavy duty truck garage, $6500 570-725-3604 Clinton Co

JD LA Int. Cub w/Int #1000 loader 215-233-4088 Mont Co

DS Boiler WP 125-250 use 2 yr , 40 gal glass lines water tank 610-380-0573 Chester Co

JD 7000 N0-Till 6 row liquid $4000, JD 230 24 ft rock-flex disk, like new $6000, JD 215 flex $1500 215-536-5182 Bucks Co

MF 65 diesel 52 hp w/bush-hog quick attach loader & rear wheel weights, runs very good, $5500 717-235-0811 York Co

Anatolian Shepherd dogs, 7 mos , parents OFA'd, exc temperaments, lg livestock guards, started w/goats, cattle 570-539-8891 Sny Co

1991 Ford 4x4 F150 truck, custom, auto, cap, bedliner, black, 97K mi , runs nicely, $6300 717-757-7664 York Co

Clover seed, $85/bu buy 3 bu , will deliver straw, baled bry $120/ton, will deliver 717-532-6619

16 9x28 tires, industrial 8-ply, 2 for $125 or trade for 2 13 6x28 ag tires 717-545-9120 Dau. Co

MF #10 baler, stored 3 yr , no longer needed, 2 yr old Emus, raised on B&B farm 717-426-3992 Lanc Co

66 Nova SS body & parts, Int p/u parts, 750-16 studded snow tires on Ford truck rims 717-548-3936 Lanc Co

White silkies & chukars chicks top of the breeders bloodline 717-656-7440 Lanc Co

1984 GMC 4x4, 62. diesel air, auto, tires, exc running cond , $4900 717-626-4266 Lanc Co

24" planer, $1650, 1000 lb dial scale, $950, trash compactor w/35 cu yd bin, $6500, 10' plastic mulch layer $500 717-286-5306 North'd Co

Dbl rabbit pens, appx 50 left, $10/pen, benefits Berks 4-H rabbit club, size 24'x24"x12" Rick, 610-378-1327 Berks Co

Replica of 1890 Doctor s buggy, exc workable cond , $1200 OBO Sandi or Bill, day 202-324-1768, eves 301-627-1105 MD

Ford 8N orig rear wheel wpgs , new tune-up & battery, plows, grader blade, woosaw, flat pulley, sickle bar 410-398-7680 Cecil Co

Overhead doors WBN heavy duty 10x10x1-3/4 compl w/elec openers & controls $250 or $400, Case 10' lime & fert spreader $75 610-262-6478 Leh Co

Mixed hay for horses, $2/bale, pasture renovator, $600, binwagon $650, saddles, blankets 717-834-6635 Perry Co

Rissler mixer cart, 45 cu ft good cond 814-793-4129 Blair Co

1980 Toyota p/u w/cap, 143K mi , runs well, rebuilt alternator, new battery, insp BO 717-664-5440 Lanc Co

5th wheel wagon, spring seat, hyd brakes, rubber tires, horse or vehicle drawn, exc cond $750 OBO 814-349-5536 Centre Co

Elk pure cows bred too big, horned bull, $5,000 ea , 98 heifer calf $3500 PO Box 114 Sassamansville PA 19472

JD 4020 Syncro WF Diflock 6600 hrs , overhauled, 80%, Goodyear tires 814-766-3342 Bedford Co

JD 7000 planter, 4 rw dry fert , bug boxes, markers, field ready, $3500 OBO, Continental gas eng , on skids, can deliver 814-472-8068 Cambria Co

10" radial arm saw, 15" W-T floor drill press, 6"x18" bench metal lathe, w/accessories, & tooling, ex cond 610-409-9175 Montg Co

Ashley central woodburning furnace, good cnd , spare parts $250, rear mount pulley for newer Oliver tractor, $150 410-556-6116 Queen Annes Co

Ringneck pheasants, white ringnecks, chuckers, Muscovy ducks, Gambel quail, brooders, breeding pens 610-562-4370 Berks Co

NI 702 Uni 726 husking bed, 720 2 row W head, exc cond , many new parts, needs nothing $3,000 OBO 570-799-0515 Col Co

JD A hand start new paint JD B elec start, $1500 ea , Randy Cool, RR#1 Box 948, Sugarloaf, PA 18249 Luz Co

Mckee, $1050 and 5' Farmall $500, both very good After 3 pm, 717-836-4199 Wyo Co

Craftmatic bed 717-259-0203 Adams Co

4 stall Farmtronix computer feeder, universal milking parts for dbl 4 parlor hyd index rail, clay parlor doors 570-539-8625 Sny Co

JD R exc $4500, go orchard $4500, L, exc $2850 40 crawler parts 1010 utility turf special exc $5500 908-995-7242 Warren Co

1984 Int mobile feed grinder truck & new Woods 1050 3 pth backhoe 570-942-4540 Susq Co

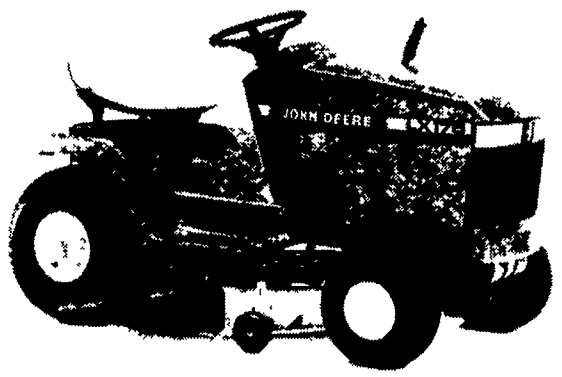
Timothy hay, $80 to $120 delivered free within 80 miles 570-648-0533 North'd Co

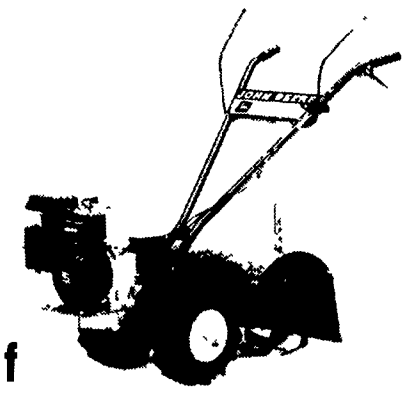
17 pc 5 ply stainless steel, waterless cookware set, steam controls, stainless steel, 12 qt stockpot 570-922-1502 Union Co

NI Uni 866 hay p/u, ex cond , NI 727 husker, NI 735 3 RN corn head No Sundays, 570-837-0337 Sny Co

Less is mower.

LX176 Lawn Tractor
with 38-inch cutting width, 14-hp engine, and two-pedal hydrostatic transmission.
$600* off

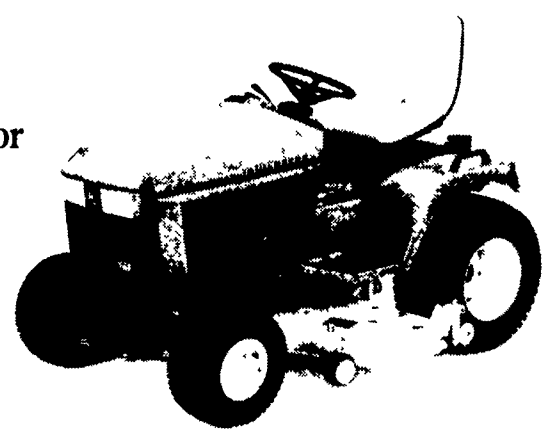




$300* off
518R Walk-Behind Tiller
with 5-hp engine and 18-inch tilling width.

$100* off
JA60 Walk-Behind Mower
with 6-hp engine, 21-inch cast-aluminum deck, and 3-in-1 capability.

445 Lawn & Garden Tractor
with 22-hp John Deere V-Twin engine, power steering, and tight 26-inch turning radius.
$600* off



With deals like this on machines like these, you can cut the grass without cutting back on everything else. So come on in to your participating John Deere dealer's store. And take home one of our green machines for less green of your own. Hurry, offer ends February 28, 1999.

NOTHING RUNS LIKE A DEERE®

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Email address *farming@lancasterfarming.com*

MAILBOX MARKET FOR SALE

1982 Chevy p/u, 3/4 ton, 4x2, auto, some rust, runs good, category III, $1800, 16' flat bed wagon, $225 717-867-4165 Leb Co

Agway heifer wheel, ex cond , make offer, first tine drag harrow, 12' top quality compost, ready for spring 610-593-2415 Lanc Co

1988 S-10 Chevy Blazer, 4 WD, auto, PS, runs good, 100K mi., $1000 610-777-0052 Berks Co

Gravely 34" snowblower attachment for walk-behind tractor, $500 215-234-8278 Montg Co

Berg barn cleaner w/600 power unit & appx. 500 ft counter-clockwise hook link chain 570-837-3395 Sny Co

8600 Ford, CAH, dual power, dual remotes, 18 4-38 tires, 12' Oliver transport disk, grass hay $2/bale at barn 717-225-1271 York Co

Black Lab pups, AKC reg sire dam on prem , 1st shots, ready 2/13, $250 & $300 570-458-6661 Col Co

Beautiful Reading Pa Hospital graduate nurse pin, orig genuine quality, 1953, safety-clasp, must see to appreciate 610-926-4410 Berks Co

Hand hewn chestnut logs, 100+ yrs old, various lengths & diameters, kept dry, no rain, make offer 717-927-9341 York Co

Ford 1948 F600 dump, 12' metal V8, $+2 everything works, ready for restoration, $1500; 4 new m/s 7 50 20 $250 410-877-7015 Hartford Co

AC tractor, D-12 41 crop will be for sale at Beiler's on 2/26 in Leola, K Laub, 610-965-2336

Masch 10 3 ph tiller, 2 heaps, 25", new 94 $3000 apple grater, 3 sizes, needs work 610-498-2626 North Co

Runner ducks, $15/pr , Saipan Cubalayas, Phoenix Sumatra young hens & roosters, $20 ea 516-361-4957 Suffolk Co NY

1981 IHC S1624 C&C 345 gas 4+2 spd , new paint, 102" cab to axle, very clean, $3900 OBO 304-754-8760 Berkeley Co

Wooden duck decoy carvers, Basswood log, 30'L, 2'W 973-442-6439 Morris Co NJ

10' Brillion cultipacker, 4" axle, nice, $900, 40' Harvest Aid conveyor, 3 ph, hyd driven $4200 717-367-7145 Lanc Co

Top quality alfalfa, 1st & 2nd cutting, dry round bales, top quality timothy in small bales, corn silage 570-524-2130 Union Co

JD 1219 mower conditioner, nice shape, $3750 717-949-3173 Leb Co

1/2 bu wooden baskets, 75 cents ea , slightly used or faded 1/2 bu baskets, 50 cents ea 610-845-8124 Berks Co

1977 GMC 4x4 auto, V8, snowplow, new 1-ton suspension, new flatbed, exc farm truck, $2600 610-582-1941 Berks Co

2 Angus bulls, yrlg $800 ea , 1974 Chev Malibu, V8, auto, $1200, JD 730 fender, 3 pts $4500 410-817-4674 Balto Co

Air activated tag-axel 24 5 tires, $500, air-dam & ferrings for Int'l tractor $25, 1931 10-20 parts tractor, $150 973-584-6140 Morris Co

1949 JD G restored, 1938 JD A, restored, $3800 ea , parting out 1949 JD B 814-766-3715 Bedford Co

Rocking chair, walnut w/caned seat and back, Amish made, $100, Makita cordless circular saw, 9 6v, $100 Eves , 717-786-1466 Lanc Co

Locust firewood, seasoned split $110/cord, $40/one-third cord, free local delivery, horse breeding avail Ephrata/Schoeneck area 717-335-3846 Lanc Co

3 adult wheel chairs, $75/ea , 1 w/o leg rests 410-658-4351 Cecil Co MD

Kubota tractor, L3650 40 hp 525 hr 1991 4x4 loader, 2 buckets, cab, heat, exc cond , $21,000 neg 215-493-4108 Bucks Co

Bale thrower MF 22, fits MF 124 baler, all parts & manual incl , 1 compl + addl parts, $750 610-767-0731 Leh Co

Farmall M, runs great, hyd work, nice tin 30% on tires, $1800, IH #33 trip loader, $350 610-749-0279 Bucks Co

Deuce & A half, 6x6 10-wheeler, runs good, diesel motor, needs inj pump, you install pump, $2200 215-598-8227 Phila PA

PTO right angle gear box, fits 350 Int , $150 610-327-4328 Berks Co

12' van truck box, rear overhead door, side door, $200 OBO, Wheat straw, picked up $85 717-867-2489 Leb Co

NH 851 round baler, new chain & many new bars, rebuilt cyl , rolled about 100 rolls/yr , hyd wrap $2950 540-344-6619

Niagara chair has heat & massage, nice cond , tweed gold. Mrs Clark, 1-800-888-5552 or 717-273-5175 eves

Gardening encyclopedia, 14 hardback volumes, 2646 pgs , colorful, exc cond , compl $45, deliv avail 717-336-5696 Lanc Co

1960 Willeys Cracker Box Jeep & elec motor, hay elevator 717-342-5506 Adams Co

Wheat straw at the farm, $68/ton, Manheim area No Sunday calls, 717-665-2561 Lanc Co

AC HD5 crawler loader, new eng bucket, forks winch, good working cond , $5000 Lv mssg 717-365-3947 Dau Co

1998 Dodge 2500 4x4 V10, 5 spd , brush guard bedliner, hitch, elec brakes, 12K mi , $21,500 neg 724-834-7197 Westmoreland Co

HD farm multifuel hotwater heater, oil, wood, coal, compl 1987 Celebrity 4-dr , auto 4 cyl , needs eng repairs, make offer 610-286-5434 Berks Co

JD A & JD B parts 609-358-3371 Salem Co

Tilt 7-ton trailer, 16'L, 76" betw wheels, pintle hookup, new black paint, wiring, lights, flooring $2300 717-367-3824 Lanc Co

1988 Renault Medallion, 5 spd , many new parts, driven daily, good tires, 4-dr , insp 6/99 $650 717-933-8464 Berks Co

JD125 skidloader, motor & hyd pump, compl overhauled, 2 buckets, $6000 firm 717-436-6978 Jun Co

Steel wheels, open center, 58"H, 15W, 34" center, 6 rubber blocks, front wheels, 6 lug 32" H $850 717-776-4701 Cumb Co

12 hp irrigation pump, $500, 1000' of 2-1/2" fire hose in 50' sections, $25/section. 717-532-5560 Frankl Co

Lg Sharp convection oven $40, small Sharp microwave $15, 386/25 PC $50, Panasonic color printer $25, Wang printer $20 717-567-6210 Perry Co.

Penn State Black Angus bull, 2-1/2 yrs , halter broken, $975 OBO. 717-842-2284 Lacka Co

JD 780 hydro push manure spreader, exc shape $6800; 3 pth Niagara PTO generator 15kw, BO 717-933-8136 Berks Co

Hesston 1150 haybine, 12' cut, hyd tongue, stored inside, good shape $3000 OBO 717-866-4519 Leb Co

1986 Toyota Camry, 142K mi , silver $2200 717-426-2296 Lanc Co

Planer American #444, 30", 4 knife round head, top & bottom feed, 4500 lb $2600, 20 hp V-belt 717-921-3328 Dau Co

Orchard grass, Alfalfa hay, 1st cutting, 4x4 round bales, stored inside, $30/bale, NH 630 baler, exc cond., $7800 717-692-4301 Dau Co

Mixed hay $2/bale, Alfalfa mix hay $2 60/bale, free delivery within 60 mi of Dillsburg, PA 717-432-4841 York Co

McCurdy 20 8x38 clamp-on duals $400, Ezee Flow 16' forage box w/roof, no gear, $250 717-789-2122 Perry Co

Corn sheller, old 2-hole type, good cond , no screen $65, weight appx. 150 lb 610-856-1458 Berks Co

1974 Dodge cube van, roll-up rear door, $900, 9' power angle blade for Centma hyd 570-875-2558 Sch Co

1981 Ford F350 flatbed, 1967 Chevy truck, runs good, 1977 Chrysler New Yorker 717-933-4608 Berks Co

494A planter, 30" disc, openers & plates, $350, SS hog feeders, $100 ea , JD 3 pt 2-section rotary hoe $150 717-624-8124 Adams Co

42" snowblower attachment, used very little, fits all 300, 400 and 520 series Toro mowers, tire chains incl $750 717-463-9230 Jun. Co

1993 Honda Civic 5 spd., AC, PW, PL, sunroof, 2-dr., 120K mi , VGC $5500 OBO. 717-235-0479 York Co

Cocker Spaniel AKC male pups, buff wht /buff mother has 11 champions on pedigree, parents friendly, ready 2/13 $150 717-484-4623 Lanc Co

Explorer running boards from 92 black alum $60 OBO, firewood log lenth $15/your p/u truck 610-589-5164 after 7 pm

1949 F5 V8 dump, runs and dumps good, exc for restoration, new rear tires, $800/firm 570-366-1615 Sch Co

79 C70 Chevy dumptruck, gas, 27000 GVW, $5,500, 175B Int track loader, $8000, 79 Ford dump diesel, air brakes, 28,000 GVW $9000 717-244-0976 York Co

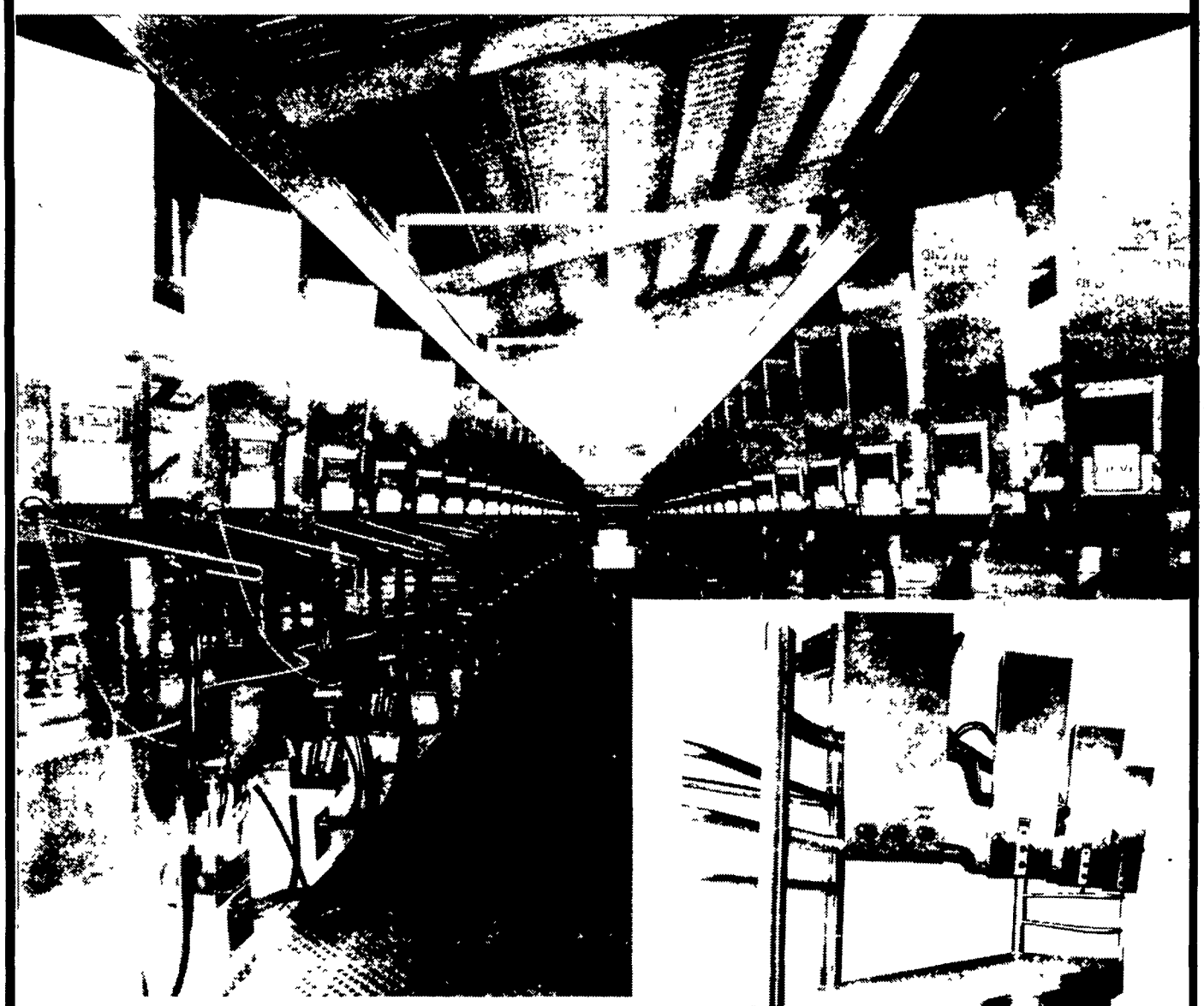
1985 Ford F800 dump truck, 38,000 mi , 8 2 liter diesel, 33,000 GVW & 1986 Eager Beaver trailer $15,500. 570-427-8334 Carbon Co

SURGE

Magnum 40

Individual Indexing Parallel Stall

THE 'ULTIMATE' PARALLEL STALL FEATURING INDIVIDUAL INDEXING AND INDIVIDUAL RELEASE...



The MAGNUM SERIES of parlor stalls are internationally designed, engineered and manufactured to provide maximum longevity with minimal maintenance, regardless of herd size. We at Babson Bros. Co. know, that of equal importance to equipment durability, are four other points to focus on: ***Cow Comfort; Cow Positioning; Operator Safety and Throughput Capabilities...***

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MAILBOX MARKET FOR SALE

Comm'l stainless steel restaurant tables, 5' 3 bowl stainless sink, Toledo 3 phase potato peeler, gas pizza oven 717-467-2679 Sch Co

4 wood doors, 48"x82" $25, trailer frame w/48"x84" bed $15, heavy iron gate 48 x105", made w/5/8 bans 717-792-2185 York Co

JD 4010 recently overhauled, has 4020 eng kit, 95 hp extra clean, low hrs, $1850 OBO After 7 pm, 301-739-0322 Wash Co

Silent flame wood stove, or fpl insert, twin blowers, $425 OBO, Price & McGloclin 16" Western saddle, hand-carved, $950 215-343-9177 Bucks Co

1986 Jeep Cher 4-dr, 4WD, PS, AC, insp 1/00, many new parts, good running cond. 215-348-5208 Bucks Co.

JD trail plow, 2x16 new steel bottoms, coulters, 1 bot pull plow, 2-way, 3 p coutivor wdy frt dresser 215-453-1836 Bucks Co.

L188599 Wico mag for domestic eng., JD 40 crawler parts, MT eng. good 717-263-5588 Frankl Co

Oliver 60 for restoring, runs At Beiler sale, 2/26. 570-668-4288 Sch. Co.

Walk-behind tractors, 12-1/2 hp w/tiller, furrower, snowthrower, disk cultivator plow and 52 gal. sprayer 717-386-4828 Carbon Co.

8 boumatic flow-star milkers w/shut off valve, $150 OBO ea. 570-942-6448 Susq Co.

American power feed gan rip saw, stored inside, good cond, $950. 607-967-8321 Chenango Co.

JD AR #255, 503 full steel, good restoration tractor, $2850, made in Stroudsburg, PA, runs good, $1400. 914-724-3315 Duts. Co NY

New Delaval dumping station, 1 horse mower, restored, Dr.'s buggy, horse cart, spring wagon, manure spreader. 8 pm, 301-845-8650 Fred. Co.

3 sewing machines, Singer in cabinet w/chair, Necchi in 7-drawer desk w/chair; Elnita portable. 717-243-6433 Cumb. Co

Horse shoeing equip. 100# anvil, tools, apron, shoeing tool box, MF 65 w/loader, NH 68 baler, good cond. 814-267-3809 Somerset Co

Old gas engines, 5 hp Galloway on trucks factory buzzsaw, 5 hp Jumbo, 1-1/2 hp Fairbanks Morse, Ireland Slab woodsaw 570-537-2257 Bradford Co

1941 Chevy sedan, good body & frame, dissassembled, nor running assembly, exc rod project, $1050 OBO 304-262-2748 WV

JD 4400 diesel combine motor and trans., compl rebuilt, 443N corn head & 213 flex head, field ready 717-993-2057 York Co

Ear Corn, JD 12A combine, $550; NH 68 baler $500; JD 3 bottom 3 pth plows $250 570-388-2341 Luz Co.

16" 62" steel wheels, open center, rubber block, good cond, 5 tooth chisel plow $500 717-445-7656 Lanc Co

JD 1010 row crop standard 5 sp PS, live PTO 3pth eng. OH $3500, hay - straw $2/bale. 717-665-2152 Lanc. Co.

Arctic Cat Panther, (74), good running cond., elec start, $350. Ken Habecker, 717-393-4187 Lanc. Co.

McConnel No. 500 2-row hi-speed potato planter, $1200, Troyer seed potato splitter, $200 717-656-8036 Lanc. Co.

1989 RM 125 runs great, just rebuilt, new tires, new back axle, new rear wheel bearings $1200 717-626-5461 Lanc. Co.

Int. 400 Cyclo Air planter w/no-till. 570-467-2039 Sch. Co.

14' bumper hitch trailer 10,000 GVW $1500; 400 Farmall NF $1700; Liver 3 bot. tlr. plow, rope trip $250 570-799-5425 Col. Co.

3 sets Stewart cow clippers, 1 anvil, top & die set at Glenn Depew sale, 2/27 717-436-2480 Jun Co.

1240 JD 4-row corn planter, nice, $600; Jack Ruseel pups, males $100. 717-486-8578 Cumb. Co

Vacuum pump 3 ph, 3/4 hp or 1/2 hp, mfg. by Gast, 3 hp 3 ph motor, 6" belt splicers, $50. After 9 am, 732-329-9603 Middlesex Co.

Winch, 25,000 lb 3/4" cable, self-leveling off tank, retriever $900. 610-273-4575 Lanc. Co.

Male Sheltie pup, sable & white, ready to go $200. 570-837-3601 Sny. Co.

8' transport disk, good cond., not a rock flex type, $750. 717-486-3230 Cumb. Co.

Orchard grass hay, clean, no rain; 1 16' flatbed hay wagon. 410-751-5578 Carroll Co

1977 Ford F800 tilt bed, air brakes, $4500, 1981 Mack R-model C&C $1400 724-539-1044 West Co

Tapec attach quick change feed box plus other parts for South Bend lathe, heavy 10" 717-764-2038 York Co

Hay, mixed grass, nice quality, 2nd cutting, $110/ton delivered in 5-ton loads in Lanc Co 717-366-8703 Lanc Co

Farmall Cub w/hyd, new tires, battery, carb, reflector, good cond, $2600, attachments avail D Craun 258 Poindexter Rd, Louisa, Va 23093 804-589-1511

Holan utility body w/cap, 1969 F850 18 ft metal dump heavy hoist, 1964 F600, 12' dump. 717-367-3814 Dau Co

Beautiful, 18 mo old, full blooded Brahma bull, $750 814-643-2489 Hunt Co.

Manure spreader web for sale 12A, NI or similar web, VGC, little used 717-284-2716 Lanc Co

1946 JD A redone, ready for work, $2700 OBO. 717-445-4053 Lanc. Co.

Saddlebred stud sire, Fox's Legacy dam, Fantasy's born Believer, 4 yr old $4,000; calm, broke to drive, lv. mssg. 717-786-0876

1987 Suburgan, 2 WD auto, a/c, cub lo-boy w/mower 717-359-7534 Adams Co.

Round bales bean vines, under shed, $15/bale, never rained on; IH disk 20 ft $1000. 410-778-3635 or 3657 Kent Co

Pioneer Maid wood cook stove, $500 Isaac L Fisher, 2574 Robert Fulton Hwy, Peach Bottom PA 17563 Lanc. Co.

Metal lathe Hendey 14x36 quick change flat belt, some tooling, 110v, 1 phase $575. After 5 pm, 814-886-8808 Cambria Co

JD 3 pt. subsoiler w/drain ball; NH 31 ft. hay grain elevator, gravity box wanted, alum. livestock trailer 724-283-0196 Butler Co.

2-spool loader valve, $70, new sleeve hitch for mtd. tractors $50 After 5 pm, 814-234-2725 Centre Co.

Oliver 3 bttm. roll-over plow, $500 OBO; Farm Hand loader, frame w/cylinders, no bucket, $50 OBO. 610-693-6850 Berks Co.

Alaskan Kodiak hard coal heater, 40,000 btu, thermostat ctrl. $400; 15' Grumman canoe $260; 15 gal, 12v sprayer, new $200 814-849-2744 Jeff. Co.

450 IH plow, 3 pt, 3B coulters, 3 RN JD corn head w/auto grease, steel wheels for skidloader 814-766-3831 Bedford Co

Int 56 4 row corn planter w/insecticide hoppers, good cond, $600 610-593-7052 lv mssg

1952 JD A, wide front, restored, $3500, 1944 JD GM restored showroom cond., $6000, 2 bttm JD trailer plow 610-948-4386 Montg Co

B model Mack box truck V8 Cummins, $2500, hyd hammer fits 580 Case size backhoe, $2500, 1948? Mack gas motor 610-444-0141 Chester Co

Limousin bull & heifers, ready for work, good bloodlines, early mornings 610-381-3785 Monroe Co

495 Case IH w/loader, exc cond, 900 hrs. 570-962-2286 Clinton Co

Good Alfalfa hay for horses & dairy cows, not rained on No Sunday calls, 610-932-3309 Chester Co

Calf kennel, 4 stalls on skids, $125, tripod for 20' silo $100. 610-932-0759 Chester Co.

AC D17 tractor, 7 ft. bar mower both A, one shape 717-991-9786 Lanc Co.

5' JD 3 pt. rotary mower HD, 354 NH grinder mixer, alum framed, pastured poultry pens. 8:30-9:30 pm, 610-562-2334 Berks Co.

JD 246-247 planter, Gandy insecticide applicator, dry fert., good cond., $350; JD #11 3 pt. harrow, almost new cond. $650. 717-336-3292 Lanc. Co.

Wood chipper Olathe model, 12 PTO powered 3 pt. chips up to 7" diameter, $1650, Meyers manure spreader, $1500. 717-627-0845 Lanc Co.

Deutz Fahr KH 300 spinner hay tedder, $975; NH 452 skid loader $4700; Jubilee Ford tractor $2500 717-354-9144

JD snow blade fits 300 series lawn tractors, Olds Cutlass Calais 1987 loaded, A/C PW, PL etc. 717-733-7983 Lanc. Co

1969 C50 Chevy 5-ton dump truck, runs great, 7'6" Meyers power angle snow plow; cast iron radiators 570-889-5722 Schuyl. Co

IH model 63 rear mounted cultivator, adju. 4-row 30"-38", good cond. $250 610-944-9819 Berks Co.

AKC Akita female, white, 8 mos., 5 yr AKC Akita female, fawn, good producer, $300 can buy both, $650 717-367-8441 Lanc. Co.

1 antique bath tub w/4 legs, $150, 2 mirror glass sliding closet doors, 3'W, 6'8"H, perfect cond $300 610-444-1490 Chester Co

NH 795 manure spreader, new floor, new chain flotation tires, top beater, endgate, ready to haul, $4900 717-626-8257 Lanc Co

Old Brady flail chopper for parts, 12' 4-row model 1440 717-626-8257 Lanc Co

Gehl 100 all hyd grinder mixer, long auger, Gehl 95 grinder mixer, long auger JD 6' flail chopper 570-323-0987 Lyc Co

Inter'l C-3 60" belly mower fits Farmall Cub, exc cond, $800 Betw 6-8 pm, 610-268-0420 Chester Co

Weatherguard full length tool boxes w/heavy duty lumber rack for p/u truck, good cond $750, new $1500 215-257-2377 Bucks Co

Solid Walnut chairs, early 1930s, over 25 pcs of Walnut per chair, very well made, some wicker bases 610-779-0463 Berks Co

9300 JD backhoe attachment, good working cond make offer 717-786-5483 Lanc. Co.

AKC Doberman puppy, male black & rust, shots & wormed, $50 717-442-8990 Lanc. Co

Keenco electric egg grader w/candler $300, 2 truck tires 3/4 tread, LT 235/85R16 $50 717-292-1650 York Co

Purebred Black Lab pup, 8 wks, no papers, shots & wormed, $50 717-656-8172 Lanc Co

10" Grizzly table saw w/52" fence, mounted on 4x8 roll away table, BO 717-656-9327 Lanc Co.

Circle saw blade 28" W, set & sharpened, ready to use $50 717-292-7651 York Co

Rear wheels off long 460 tractor incl weights & 14 9x28 tires, 50% tread, make offer. 610-682-4923 Berks Co.

Pair 13x28 power adjust wheels for Ferguson, compl w/tires mounted, good cond, incl. centers, $500 609-696-2988 Cumb Co.

4'x4'x8' of hay, $65/ton, 85 Ford E150 van, needs some work, $550 OBO, 69 Camero parts car, delv. avail. 610-589-2449 Berks Co

12 y.o Palomino trail horse, 15+ hh, 10 y.o. Buckskin Mustang, 14 hh, great kid's horse, blocking chute, livestock clippers, like new 717-529-6476 Lanc Co.

JD 276 motor, out of 540 skidder, compl & sound, but needs rebuilt $750. 814-587-3031 Crawford Co

Clover seed, red medium, $55/bu 717-359-5282 Adams Co.

Potter Co., 112 acres, half open & woods, house, barn, pond, exc. hunting 814-698-2159 or 754-6133

Limousin bull, purebred, polled, red 3-1/2 yrs old, exc type/disposition, $850, straw net wrap bales, $60 ton 717-789-4926 Perry Co

Weaving floor loom hard rock, Maple, 4 harness, 6 treadle 16 dent reed and many extras, $575 OBO 570-358-3524 Bradford Co

401 JD tractor w/loader, 2 pth, PTO, good cond, IH 400 air corn planter 610-767-2217 North Co

7 hp motor from silo unloader, $250 OBO 610-562-3152 Berks Co

2 wk old Dalmation mix puppies, $30 ea, mother dog, very friendly, pick out your favorite of 4 610-286-9708 Lanc Co

Cultimulcher, Dunham 12', 24', Smoker elevator, 20'x6" grain auger, w/transport 610-589-5394 Berks Co

Horse trailers, 2 horse bumper pull e wide, e high, saddle & tack Gene or Mark, 610-582-7289 Berks Co

JAck Russell terrier pups, AKC reg healthy wormed ready to go, $200-$225 delivery poss 717-687-1779 York Co

8'x8' metal frame, screen house compl, w/instructions, used once 732-462-5188 Monmouth Co NJ

Samsonite, metal folding chairs, 1-100 $5 ea., 101-150 $4 50 ea., over 150, $4 ea. 570-421-3020 Monroe Co

5-6 hp McCormick Deering, hit & miss eng, overhauled $400 OBO 610-486-0469 Chester Co

Garage tool & parts cart, 4 shelves and peg board sides $50; 5 10 00x20 tires & wheels, $125 570-427-4533 Carbon Co

Think spring, dairy farmer, going out of business, excess equipment for sale, call for details 301-371-8972 Fred Co

IHC 450D 1500 Oliver 577D, 1500 814-695-1250 Blair Co.

1995 Dodge Neon, high line model, orig owner, 78K mi, transferrable warranty, tilt, roof rack, red, $3650 215-297-9083 Bucks Co.

IH 550 choppers, both heads, AIF hay, NI combines, 14 ft. disc, IH round baller, surge pipeline milking system 717-432-0434 York Co

1"x4" tonge & groove treated lumber, 6' & 10' length, 30 cents bd ft quantity discount 717-656-4295 Leb Co

NH #56 rake, nice $975, 1997 trailer 8'x21 w/ramp, #10,000 GVW, $2900, wanted 8-lug 165 skid loader wheels 717-776-6664 Cumb Co

Reg Simmental & beef shorthorn bulls, AI sired bulls that are halter broke & ready for service. 724-726-0822 Ind. Co.

Lathe 16" swinge $600, floor model milling machine, 10"x30" table, $300, power hacksaw, $200. 732-446-3777 Monm. Co. NJ

Int. 10 flailchopper, Int. 650 forage chopper, Int. 82 combine, Int. 4-bttm plow, Int 82 combine, Int. 4-bttm plow, Int. truck, 16' bed 717-362-8597 Dau. Co

AC RC very good, $2500, AC RC good, $1500. 717-527-4803 Jun Co

Saddle suits, girls 1 size 6 navy blue, 1 size 8 hunter green, 2 12, never worn gray, $50 ea 717-533-5113 Dau Co

Bed rails, full length, adj & telescoping to fit hospital or reg bed, like new, $40 610-286-6515 Chester Co

Patz bedding chopper w/13 hp Honda, like new $1975 315-536-1067 Yates Co NY

JD B, #11250, lights, starter, good metal, motor needs help, $1000, mower, plow, cult 610-488-6084 Berks Co

JD 1219 haybine, good cond, field ready, price reduced, $2500, want 20-30kw generator 570-345-1170 Sch Co

Llama, neutered male, friendly, halter broke, gets along w/other livestock, usd in petting zoo, $450 OBO 215-234-9379 Montg Co

L553 Ford NH skid loader, 10,000 lb, 20 ft trailer, bright straw, $100 skid loader, backhoe, $2000, Crippen grain cleaner 717-426-1742 Lanc Co

Wether sheep, aged ewes, ewe lambs, wethers, production oriented show sheep, also reg Suffolk yearling ram, $150 ea 717-246-2416 York Co

Amrox 4"x6" horiz metal band saw w/elec motor, $130 OBO, 4 work harness, good cond 76 S Maple Ave Leola, PA 17540

1985 Saab 900S, 5 spd, 4 dr, PB, PL, PS, PW, sunroof, cruise, am/fm/cass, 30 mpg, VGC, $1295 717-733-1991 Lanc Co

Ford p/u F150, 1978 6 cyl, good eng & trans, body rusted, has creeper gear, $400 OBO 800-724-8273 Leh Co

5 yr bay saddlebred, traffic safe, sound, broke, sensible, 16hh, built good Earl Hoover, 1022 Ridge Ave, Ephrata, PA 17522 NE of Green Dragon

Black Angus cows, will calve in April & May, WD-45 AC 1 w/loader, 1952 F-5 Ford truck, 12' wood dump 301-994-1366 St Marys Co MD

Siding, cedar, used 10" width, 400 LF, 12' lengths, $0 10/LF, metal roof ridge cap, 10' lengths, 12 pcs, $5 ea like new. 732-928-5029 Ocean Co

Small Cher motor home, awning, fully equip'd. 45K miles, priced for quick sale, $2500 814-355-0340 State College, Centre Co.

955 Cat loader, needs work, $4500, Ford 250 4x4 w/stake dump, good mechanically, cab rusted, $900 717-630-9401 Adams Co

Firewood, oak is cut 8' you or we cut shorter, $25 p/u or per cord bargain 717-445-5309 Lanc Co

Morgan stud service, Dalmation Top King, exc example of Dalmation breeding program. Video or photos, email wm-car-wmsfarm@cyberquest com or 570-888-4490 Bradf Co

Jacobsen F10 reel mower, new 5-blade blitzers, 7-gang, Ford ind eng., $500 extra parts, clean orig cond. $3950 609-455-6829 Cumb Co NJ

Case 450 crawler loader w/hackhoe, eng overhauled, $5800 OBO 717-859-3456 Lanc Co

2nd cutting alfalfa hay, $140/ton, or $4/bale Bright wheat straw, $75/ton or $2/bale, shelled corn $2 50/bu, deliv poss 570-568-1744 Union Co

3 Petersheim mattress pads, $60 ea, 35 rubber cow mats, Pequea manure spreader, needs repair Samuel Beiler, 5081 Strasburg, Rd, Kinzers, Lanc Co

Westfa auto pulse milker, 2 yr old, 4 units, 1968 JD 4020, 50 hrs on overhaul 570-922-4350 Union Co

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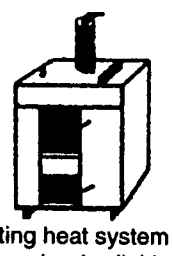

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MAILBOX MARKET FOR SALE

Toro rototiller, 8 hp Kohler eng , Bomber Hiller $1700, Interstate 14 ft ramps, brakes, railing, never used, health reasons 610-767-8894 Northampton Co

Hedlund Martin 2600 gal liquid manure spreader good cond , NH 717 chopper w/corn head, 1986 Ford Mustang 717-729-7495 Wayne Co

1-horse sleigh good shape redone, $525 OBO, AKC Newfoundland pups, shots & wormed, $600 717-768-8477

Blacksmith vises, 4' 2 avak Abue $150 ea 1978 F250 4x4 p/u truck, parting out, ask for Glenn 215-822-2013 Bucks Co

Texas Longhorn cattle, calves, cows, bull & steer, some reg , lg horns Ask for Slim Rick 610-255-5932 Chester Co

JD 290 corn planter, good shape, $250, 1980 Chevy p/u, 350 ,auto, rusty but runs $500 John, 301-831-0265 Carroll Co

1983 IH 2500 TT 8-V71, 13 spd , AC, 11 22 5 radials, PS, wetline, Hendrickson suspension, 200K, vGC, $6500 610-838-7271 North Co

JD 200 series snow blower, $350 OBO, will trade for pony or Honda mini-bike or 4-wheeler 717-532-5271 Frankl Co

1 used Austin Western grader in good cond For more info, call 717-694-3002 Jun Co

Prints, Robert Bateman, signed & numbered, "cardinalss & Wild Apples," $350 ea sdengel@yahoo com or 717-469-7134 Dau Co

AC G w/attachments, $1200, JD L w/attachments, eng free, $1700, Sears 42" deck, $100 609-927-2912 Atla Co

DeLaval no 75 milker pump w/motor After 7 pm, 814-224-2778 Blair Co

600 Case tractor good running cond , $6000, belt pulley, $850, lv mssg or call betw 6 30-7 30 am 302-730-0188 Kent Co

Farmall Super A, runs good, tires w/plow parts, cultivators, $2600, NI 306 spreader, ground driven, $800 717-866-6485 Leb Co

Planter, McCormick Int , 185, 9-row, bean plates, markers, no fert , no hyd cyl , g/s, cheap 732-656-1402 Middlesex Co NJ

11 ceiling fans w/belts incl , lv mssg 717-661-8780

Firewood, cut, split, stacked, 6 cords, $500 610-273-9248 Lanc Co

Chisel plow, 9-tooth, Landoll pull-type or 3 pt $525 want Jack Russel male 717-355-0596 Lanc Co

767 NI super chopper, 3WN row $800 8900 White flex head, 13 ft BO 717-428-3287 York Co

Nice clean Penco barley, 3,000 bu , $2/bu , can deliver 717-664-1004 or 665-6428, lv mssg Lanc Co

Straw clean dry, fine small & lg square bales, $80-$100/ton can deliver 717-653-6758 Lanc Co

IH 806 diesel w/turbo & duals, 17' 475 disc w/mulcher, 4500 Vibra-harrow, 14' Brillion cultipacker, 195 NH spreader slightly used 717-653-4748 Lanc Co

NH #70 bale thrower, good cond Melvin Fisher, lv mssg 717-546-9805 Lyc Co

12' spring tooth harrow, good shape $800, NI gear w/16' flatbed wagon $700, Mascot son bull, Levi Fisher 717-442-8758 Lanc Co

Farnam 10' pasture aerator/seeder, hyd 3pt post pounders, Ford 618 silo blower, NH 668 manure spreader 610-682-7065 Berks Co

Sand blaster, Titan 300S wheels, 50 ft hose, air purifier, quality hood, used very little, compl pkg $800 215-699-5412 Montg Co

Lincoln 250 amp sgl phase elec & tig welder, 50' cables, 2 18 4x26 6 ply rear tractor tire, 60% tread 610-269-3494 Chester Co

Jamesway incubator, all elec , 10,800 capacity, 6 left, poultry cages & hastey gear bores, 1 hot water radiator 717-463-2737 Jun Co

Pair black Molly mules, 4 yr old, good broke Amos M Hoover, 159 Laurel Rd , East Earl, Lanc Co 17519

Male AKC Sheltie dog, $45 OBO 717-627-3567 Lanc Co

100 1 bu apple crates in good cond , $1 ea OBO 717-741-3055 York Co

Herdex, good cond , $90, 13 hp Honda eng $375 Levi Stoltzfus, 86 S Groffdale Rd , Leola, PA 17540

1994 Chevy K2500 8600 GVW, ext cab 4x4, 65 turbo diesel, auto, O/D, loaded, 39K mi , 8' bed topper, white $19,995 717-741-3974 York Co

Shopsmith & attachments, JD 1 bttm plow, 1800s, new alum deck plate, snowblower, 5000, David Bradley garden tractor, $100 717-738-4168 Lanc Co

AKC lab pups, 1 yellow male, 1 black female, shots, wormed, health certs $200 ea 717-733-1302 Lanc Co

NH 890 harvester, rebuilt, $2950 w/kernel processor, $7800, 890 auger base & 3-row head, $2200 717-768-7005 Lanc Co

33 acres open woods, good spring hard top road frontage, nice property, Dernsife, PA $49,500 609-499-3183 Burl Co

Good quality mixed hay, good for horses or steers Call for $s 610-630-4936 Montg Co

Bobcat model M-610, 996 hrs , needs eng , otherwise in good cond , $1500 as is Lv mssg 973-366-3217 Morris Co

Uebler feed cart, battery op, $100 OBO, 2 16' alum elevators, $75 ea, Gehl 100 grinder mixer parts 610-683-6311 Berks Co

Hay, 5x5 round bales, stored inside, grass, mixed good to exc quality, starting at $50/ton 610-285-2895 Berks Co

8 heat mats, 16 farrow crates w/wire round hog feeders, make offer, want plastic layer 717-361-7298 Lanc Co

NH 680 manure spreader, top beater, hyd MF rake, $550, Helix grain trailer, corn drag chain, 40' $75 717-444-3968 Perry Co

Antique crosscut up & down circle ice saw & tongs 210-869-2078 Chester Co

Farmall H sound eng bad, tires, & trans eng runs New Germantown $500 717-536-3791 Perry Co

JD 4-row rear mount cultivator, rolling shields, good cond $600 717-362-8226 Dau Co

Straw $100 corn fodder $16/bale or $50/ton 717-445-4837 Lanc Co

D S Champion coal stove w/regulator, good cond , $250 Levi K Lapp, 2952 Irishtown Rd , Ronks, PA Lanc Co

King Wise hay/grain elevator, 32' $500, 3 Grove silage wagons w/roofs, $400 After 7, 540-877-1047 Fred Co MD

1947 Farmall H, runs good, new paint, $1800 717-933-8892 Berks Co

Cadet 70 snow blade, pair 16 9x28 tires 60% tread (booted), AC D17 hood, rt side 5' rotary mower, parts or restore 717-299-6882 Lanc Co

JD 4630 power shift duals, JD 210 21' disk White 5000 gal top fill tri-axle, $10,000 717-658-2881 Sny Co

20 good healthy home raised Black Angus heifers, and steers #400-#600 610-458-8106 Chester Co

Coming, 3 yr old Standardbred trotter, 15 2 hd in the lines, white markings, 5 yr standardbred, mare carriage horse 717-859-4063 Lanc Co

I will paint and putty window sash, also new glass 143 Voganville Rd , Lanc Co 717-656-2148

Servel gas refrigerator in working cond $100 Isaac B Huyard, 144 W Huyard Rd , New Holland, PA Lanc Co

2-wheel PTO dump trailer, working cond , $165 717-445-5359 Lanc Co

NH 782 harvester, 824 corn head, good cond , NH 355 grinder mixer, hyd drive, ext'd auger, mechanic's special 717-355-2491 Lanc Co

Market wagon, like new Amos Stoltzfus Jr , 22 William Run Rd , Christiana, PA 17509 Lanc Co

JD 1240 plateless planter +1 for parts $600, good shape, JD offset disc, $250 D S Kauffman R 1, Box 229 Logantown, Clinton PA

4 yr old big Belgian work horse, good broke $1500 128 California Rd , Narvon, PA 17555 Lanc Co

IH 656 rubber or steel $5100, Calumet tank spreader, gal $1500 neg 570-966-2306 Union Co

IH 1300 9' balance head mower, notice will the Stoltzfus call again about the steam boiler, lost your no 717-776-6552 Cumb Co

11 poly calf hutches, 14 wooden calf hutches, all w/bucket holders, 1968 1600 Int grain tk alum body 717-432-3869 York Co

4 German Shepherd mixed pups, 6 wks old, parents good watch dogs $20 Daniel Lapp, 301 Tyson Rd , Fawn Grove 17321 York Co

LP gas furnace out of house trailer, good cond $100 717-354-8693 Lanc Co

Tomato grader, cages, raised bed plastic layer, 2-14x96 tunnel greenhouses Daniel King, 1543A Valley Rd , Quarryville, PA Lanc Co

Gehl 700 harvester w/table & hyd. sharpener w/new knives, shearbar and grindstone, exc cond! Around 7 30, 610-286-4989 Lanc Co

5-ton Lely spreader, good cond , extra parts $1200 410-398-6880 Cecil Co MD

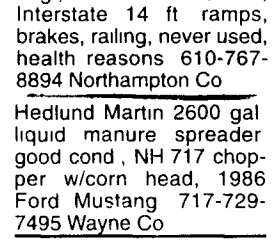
Irrigation pipe, hook and latch, 3", 4", 6" Rainway champion ShurRane fittings, 20', 30', and 40' lengths 301-478-3696 Frankl Co

Gehl 1000 forage harvester, TR3038 corn head HA1100 grass head, will sell separately or together No Sundays, 304-876-3247 Jefferson Co

Case IH 8420 roundbaler like new, JD 7000, 4 rw no till cornplanter, liquid fert , mint 215-536-8674 Bucks Co

MoCo 1219 haybine, exc cond , hyd hitch swing, 26' scroll saw, $95 No Sundays, 717-665-2399 Lanc Co

1 Sorrel work horse, dependable David B Zook, 717-866-9224, 8 to 8 30 am, Leb Co



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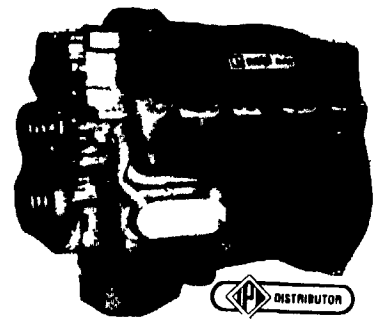

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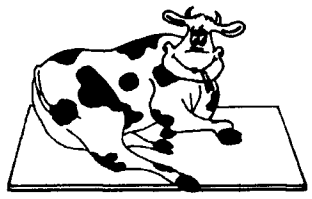

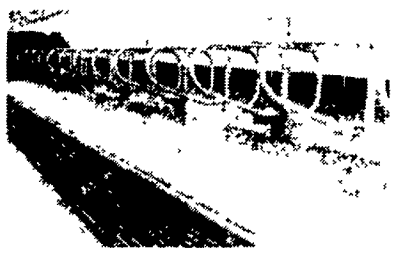

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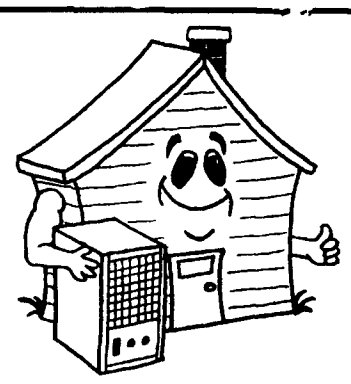

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MAILBOX MARKET FOR SALE

IHC 540 parts spreader, lg shop wood heater 610-346-7709 Bucks Co

Chiron Mist blower $800 717-445-4794 Lanc Co

1982 Buick s/w, diesel 5 7, need head gasket & trans work $200 as-is 717-533-8113 Dau Co.

2 12x60 mobile homes $1400 & $1600, must be moved, 3, 50-gal wood barrels 717-867-1959 Leb Co

Farmall M w/PS, $2400, Farmall H $1800, 2R, fast hitch cult $250 610-683-7902 Berks Co

16' stock trailer, no insp $500 717-626-5296 Lanc Co

Wheel horse snow blade, $125, 42" deck $200, 36" deck $75, 6 hp Snapper hi-vac riding mower $350, hydro trans $75 717-652-0970 Dau Co

1 mare Clydesdale QH, 2 yr 1 gelding Clydesdale paint, 1-1/2 yr must sell, $700 ea , Ford 3 pt 2 btm plow $200. 717-633-1182 York Co

Put Charolais herd sire to work in your herd, Al'd from top genetics, over 30 years, Krasinski Farms 814-345-5981 Clearfield Co

11+ year old standardbred pacer, traffic safe, sound if shod right, maren anybody can drive, $1000 OBO 717-445-7165 Lanc Co

MF 510 diesel combine, nice, many new parts w/2 herds, make offer, must go 610-589-5613 Berks Co

Air tanks, 1000 gal $475, 500 gal $225, deliv avail 717-423-6579 Cumb Co

NH 310 baler w/eng., good cond $1500 Lv mssg 717-365-3426 Dau Co

Loader, fits IH tractor 717-445-5532 Lanc Co

Jockey mule, good, strong worker, 7 yr old workhorse, McCormick mower trailer gear Isaac B Stoltzfus, 1718 Valley Rd., Christiana, PA 18509 Lanc Co

2 sets Massey Harris, wheel weights, BO. 717-733-8953 Lanc. Co.

Rent 48ac. farm, steer barn, lg tobacco shed, lg house, make offer L Reiff, 705 N Shirk Rd , New Holland, PA 17557 Lanc Co

JD 3 Sec spring harrow, $250, spiner clover seeder, $35, Century 300 trailer sprayer $395, JD 1240 planter $250 717-653-5926 Lanc Co

4 nice Holstein heifers due to freshen in Aug David B King 1050 Byerland Church Rd , Willow Street, PA 17584

24 cu ft chest freezer, motor, not working, cheap Harvey Weaver, 1321 Diamond Station Rd , Ephrata, PA 17522 717-859-3926 Lanc Co

Hanson 12' ring drive, silo unloader, 5 hp motor, Stoltzfus 5-calf kennel 717-445-6312 Lanc Co

Int Harvester 240 brush hog, 5' landscape plow, $4000 as is 412-678-1890 Allegh. Co

MF410 combine w/cab, gas, 13' grain head, 4-row narrow corn head, shed kept 610-682-7552 Berks Co

MAILBOX MARKET WANTED

Responsible 5 yr old girl, looking to buy reasonably priced guina pigs for pets 610-944-6687 Berks Co

Caterpillar toys, esp one that a child can ride on 717-768-3066 Lanc Co

Puppies all kinds AKC, pure & mixed, hedgehogs, guinea pigs, mini-lops Randy, 570-822-2033 Luz Co

Cockshutt tractors, esp 40 or 50, Oliver crawler tractors Gary Hearn, 10411 Windingridge Cir , Richmond, VA 23233 guido@aetel net (804) 741-0411 Hennco Co

Draft horses to skid logs, also need good broke carriage horse for weddings & city traffic 804-293-9012 Va

Inverted router, Onsrud or equiv 717-325-4922 Carbon Co

10-12-16 hp JCP Col tractor w/cast iron grill, 22 hp yard man w/mower deck 570-374-4720 Sny Co

JD 6600 SH combine diesel, good cond , w/ or w/o heads, reas Lv mssg. 724-539-7836 Westmoreland Co

Used JD 7000 or white corn planter row units, used irrigation system w/pump, pipes, nozzles 717-738-4753 Lanc Co

Ontario grain drill parts, frames that hold disc right & left sides, single discs 410-452-8655 Harford Co

3 pth for JD 1010 or winch, 4 cyl Cummins for p/u, JD 350 tracks After 5 pm, 610-524-2145 Chester Co

Arm chair video club, York Co , show videos of European Gardens 717-738-2091 Lanc Co

DE/PA farmette, min 8 acres open tillable land, must be w/in 1/2 hr of Newark DE, w/ or w/o house 302-999-9469 New Castle Co

Collector buying fire company items, badges, helmets, lanterns, bells, trumpets, anything fire 610-797-4587 Lehigh Co

Seed cleaner for clover and timothy seed or seed cleaning service 570-386-5413 Carbon Co

Arm on front lift shaft for MH pony tractor, casting, #851934MI for 1-1/4" shaft, will call back, lv mssg 914-357-4480 NYS

Pvt collector wants nice Auburn farm wagon Olin Pryor, 1106 Carrie Way, Martinsburg, WV 25401 304-263-5115

Old sparkplugs, Model A Ford parts & old signs Send list David Frazier, 2207 Timothy Dr , Westminster, MD 21157 410-635-6723 Carroll Co

Bees & bee equipment, frames, boxes 215-536-9290 Bucks Co

Good crank shaft for 1070 Case tractor 570-584-2100 Lyc Co

Backhoe attachment for 3 pth on farm tractor 814-623-5601 Bedford Co

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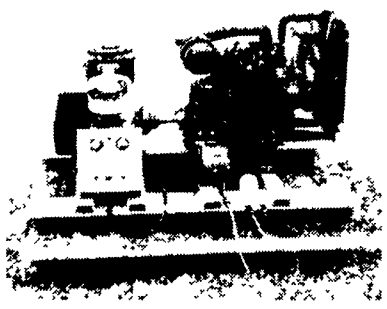

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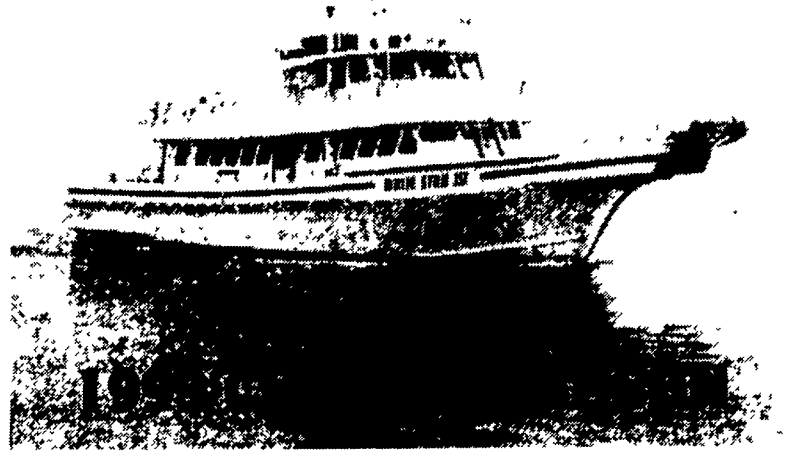

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Corn sheller, must be PTO driven & in good cond , uni-system tractor w/corn picker parts 570-253-1708 Wayne Co

Maryland hunting lease eastern shore pref'd, small responsible hunting club, willing to pay, 100+ acres pref'd eves , 610-285-6087 Berks Co

6 no till coulters from AC planter or whole AC 600 planter 717-456-7783 York Co

Horse trailer, 2-horse bumper pull, good cond 610-593-5590 Chester Co

Oliver 1610 loader or 1 for parts, for sale air dried, Cherry, Walnut lumber 570-542-4654 Luz Co

Flat belt pulley to fit JD "Luc" power unit or L tractor or LA tractor 410-655-7094 Balt Co

Holstein heifer calves, 150 to 200 lbs only, must be healthy, no twins, 15 mile radius from Millersville 717-872-1800 Lanc Co

Cab for 1855 Oliver 1750 to 2155, will fit, small seed press wheels for White 5400 planter 570-427-8877 Carbon Co

Farm equipment, supplies, tools, hay, etc for March 19th Consignment sale to benefit York County 4H 717-840-7473 York Co

Steel wheels, 30" I D 62" or 64" O D , 16" wide, no open centers, for sale 6600 Ford , low hrs 570-966-3879 Union Co

Pastor for small group of Mennonite-affiliated believers in Tioga Co, PA Heart for youth, community, relationships 610-891-0231 Del Co

Hand pump for fuel tank 717-865-3919 Leb Co

Grain binder in good cond Moses D Yoder, 621 Decatur Rd , McClure, PA 17841

5 to 10 yr old driving horse, medium size, must be 100% safe & sound, reas price Samuel Lapp, 1598 Noble Rd , Kirkwood, PA 17536

Rear & front steel wheels to fit JD 4000 or 4020 tractor 717-445-0950 Lanc Co

6" 3-jaw chuck for South Bend metal lathe, 2-1/4" 8-thread, vertical head for No 4 Burk milling mach 304-449-1537 Marion Co

English Shepherd pup, lv mssg , 717-362-9268, will return call Dau Co

Peerless 50 hp traction steam eng , 717-738-0260 Lanc Co

Pleasure type show cart, horse-sized, pony cart for 38" pony Tammy, days, 800-845-6532 Lanc Co

AKC Siberian Husky stud service, Lanc or Chester Co area 610-857-0197 Chester Co

2 row corn planter, JD or IH, good cond 610-767-0692 North Co

Front tractor weights ofr IH 1066 or 656 8-5 weekdays, 570-253-1550 Wayne Co

Photo of Greer Motordrome Columbia during 30s or other motorcycle photos & sales catalogs bef 1950 717-944-4027 Dau Co

6 cyl Chrysler or Dodge truck eng , model IND33 Day, 732-536-1390, eve 566-3457 Monm Co NJ

Power venter for oil furnace, new or used, 4 WD 4-wheeler, can need work 570-326-6573 Lyc Co

Smedly hog hut 717-741-3297 York Co

Wheel 9x36 round spoked for 1937 JD tractor, unstyled 814-387-6804 Centre Co

Well broke team ponies, or pony mules, about 48" for pleasure driving, exc home for good team Eves , 570-546-5000 Lyc Co

Low profile bell-shaped poultry waterers Kevin, 8 am-6 pm, M-F 410-381-5494 Fred Co MD

Orphaned wildlife bear cubs, mountain lions, raccoons, skunks, foxes Will buy, will travel Anytime, lv mssg 410-398-3965 Cecil Co Md

Hoosier cabinet, compl , old oak, ex cond only 301-865-3515 Fred Co MD

Poultry equip , metal hanging seeders, circular type, watering system for game birds 717-665-7686 Lanc Co

Rotary cultivator for Gravely tractor model C 410-399-4029 Harford Co Md

Shelving clip type, need 10' H, 20'L, 18"D Eves., 610-696-1288 Chester Co

PT 10 Hesston haybine for parts 814-643-2489 Hunt Co

1926 Chevy parts or parts car, need carburetor, starter, generator, radiator, windshield, lights, & more Craig, 717-938-2411 York Co

Skidsteer used 85hp or bigger, Bobcat 975 etc 570-547-2578 Lyc Co

1000 gal LPG tank, mid-size, hearthstone soap ston woodstove, elec rototiller, LPG fireplace insert 717-677-6721 Adams Co

Ford 800 series gas sending unit that fits in top of tank on tractor 717-532-3736 Frankl Co

Rototiller for MF #16 garden tractor 717-336-7811 Lanc Co

Real quiet, well-broke mule to work sgl mostly cultivating David Spier, Stuyvesant Falls, NY 518-799-3195 Col Co NY

Trade 95 Dodge Ram p/u chrome wheels for alum wheels 717-899-6036 Mifflin Co

Ned Smith prints wanted, buy, sell, trade 717-993-2616 York Co

Someone with wood lathe to turn 40" spindles Betw 9 & 10 pm 717-229-2082 York Co

3 pth backhoe for 30 hp tractor 610-582-5910 Berks Co

Round bale 3 pth roller, Sale 300 4'x5' tin round bales for steers or mulch 215-598-7756 Bucks Co

MAILBOX MARKET NOTICE

JD 730 diesel tractor, orig paint, nice shape, Wheatland model, to be sold at Elias Beiler sale 2/26 717-445-0345 Lanc Co

Selling Bart-sale, 400 @ Spruce, Doug Fir, what else do you want? Jap Larch, Wh Pine? Pvt orders, want any area to replant 610-593-1140 Lanc Co

Rent pasture for heifers, will feed some grain if desired Henry Z Martin, 494 Quarry Rd , New Holland, PA Lanc Co

A Lauson Oil Test engine (rare) will be sold at the John & Elias Beiler Auction on 2/26 Chester Co

Now taking orders for greenhouse grown vegetable plants for spring planting Frank M Sensenig, 330 Akron Rd , Ephrata, PA 17522

20 qt ice cream freezer at Elias Beilers sale, Feb 25-26

Rent· half farm house, 2BR, Ba , LR, kitch , laundry, WD hookup, 2 car gar , Blue Ball area 717-354-0832 Lanc Co

Free lg glass panes, 5'x6', 1/4" thick 717-336-6983 Lanc Co

Heifer boarding on my farm, lots of feed on hand Jacob S King, 48 Prospect Rd , Strasburg, PA 717-687-9450 Lanc Co

Mulemanship clinic by Brad Cameron, July 16, 17, 18 at Shale Knoll Farm, Annville PA 717-867-5385 bef 8 pm, 717-865-0380 anytime Leb Co

Sincere thanks to all the Berks County Cattlemen's Assn for buying my 1999 Farm Show Steer from Kyle Zerbe Berks Co

Free to good home, AKC male Brittany pup 717-336-3587 Lanc Co

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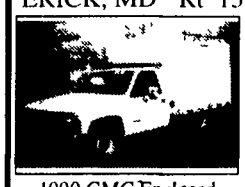
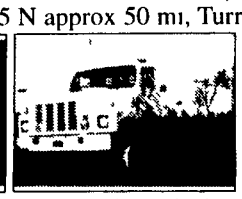
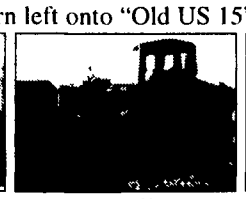

1990 GMC Enclosed Windshield Truck


1993 IHC T/A C&C


Case 621

1 of 2 Cat 416B, Loader Backhoe

Cat D6H

JD 570A Motor Grader 1 of 2

Partial Listing Only - New Items Added Daily

(25) TRACKLOADERS & DOZERS (25): CAT 977L, Erops, Multi bkt, new u/c & pnt, 14x series, nice tractor; CAT 977L 11K series; CAT 963; CAT 953; CAT 943 Orops, GP bkt; JD 755A, Orops, GP bkt; LIEBHERR 631 B Erops, multi bkt; DRESSER 125E, Orops, mult bkt; JD 455E, Orops, GP bkt; JD 455E, Orops, GP bkt; KOMATSU D-66S crwlr ldr, GP bkt, S/N 1463; 1998 CASE 550 G, Orops, 6-w, low hrs, rental return; CASE 850G 6-w dozer, Orops; 1993 CASE 850E, Erops, 6-w; CASE 850G 6-w dozer, Orops; 1993 CASE 850E, Erops, 6-w; CASE 550E, Orops, 6-w; CASE 1150E, Erops, strght w/tilt; CAT D6H, Orops strght w/tilt; CASE 1550 Orops, sweeps, strght w/tilt; JD 750 6-w JD 450 G, LGP 6-w, Orops: LIEBHERR 731C, Orops, strght w/tilt; DRESSER TD7 G Orops, 6-w; CASE 1150-B, strght bld dozer, orops, S/N 7303679.

(20) HYD EXCAVATORS (20): 1998 CASE 9010B, low hrs, rental return; LINKBELT LS-4300, KOBELCO SK-300 Mark II, CAT 320L, A/C, cab; CAT 312, A/C, cab; CAT 311, A/C, cab; CAT E-120B; (2) HITACHI EX-120, KOMATSU PC 120, S/N 19643; (2) HITACHI EX-100; HITACHI EX-60; CAT E-70; JD 290; CASE 1080B 30" tracks, 36" bkt; CASE 1080B; CASE DROTT 40; GEHL GX-45; KUBOTA KH-90

(25) LOADER BACKHOES & LOADER TRACTORS (25): 1998 CASE 580 Super L 4x4, Erops, ext hoe, low hrs, rental return; 1997 JD 310E, 4x4, Erops, std hoe; 1995 JD 310D, Erops, 4x4, ext hoe; 1994 FORD 655D, 4x4, Erops, ext hoe; (2) CASE 590 4x4, Erops, S/N JJG0206938; CAT 416B 4x4, Erops, ext hoe, 2,400 hrs, S/N 8SG08358; CASE 580K 4x4, Erops, ext hoe; CAT 416B 4x4, Erops, ext hoe; CASE 580K, Orops, std; CASE 580K, Erops, 4x4; CASE 580K, Orops, ext hoe; JD 310, Orops; JCB 1550A, erops, 24" bkt, JD 510 ldr bkhoe, Erops, pwr shift trans; JD 410 ldr bkhoe, Orops, std dsl; (4) JCB 1400 ldr bkhoes, repo from local bank, some don't run; JD 210C, Orops, 4x4 w/scraper bld; CASE 580-B; 1994 CASE 480F ldr tract; CASE IHC 485 util tract.

(10) RUBBER TIRED LOADERS (10): 1996 CASE 621B, Erops, GP bkt; CAT 966F, Erops, GP bkt; CAT 966F Erops, GP bkt, CAT 966D, Erops, GP bkt; JD 544G Erops, GP bkt; CASE 621 Erops GP bkt; CASE W-14B, Erops, GP bkt; CAT 922-B wh ldr w/Erops; DRESSER 520 art wh ldr w/Orops KOBELCO LK 300A, Erops, S/N RL3120A.

SKIDSTEER LOADERS: 1991 BOBCAT 753 w/dsl; BOBCAT 943 w/cab encl; BOBCAT 743; CASE 1840; CASE 1845; CASE 1835C w/dsl; CASE 1835C skidstr ldr.

OFF ROAD DUMP & MOTOR SCRAPER: MOXY 6227B off rd dump; JD 860B, self loading scraper, S/N 002083.

MOTOR GRADERS: GALION T-500 Erops, front scar; GALION G-118, Erops, front scar, JD 770 Erops; JD 770, Erops; HUBER GRADER w/Erops.

FORKLIFTS & HIGHLIGHTS: JCB 506B shooting boom w/48" pallet forks; CASE 585E; A/C 5,000 lb sld tires, sde shift, 3-stge propane gas forklift; SNORKELLIFT RT-60; JLG 60' aerial lift, S/N 722435, HYSTER H-200, JLG 60F lift; FABTEK V-24 elec scissor lift, 1,000 lb cap, 24' platform hght, 10'x7', S/N 2761; CONDOR 47A boom lift, Onan gas, S/N N-392-118; JLG 40-11 boom lift, Ford gas-propane, S/N 0308107911, SIMON AT60C boom lift w/gas-propane, S/N CCA01484.

CONCRETE PUMPS: MORGAN MU-25 tow behind concrete pump, dsl eng w/4" line & access, S/N 12874; MAYCO C-30 HD tow behind grout pump, Wisc air cooled gas eng w/hose & access, S/N 78529.

FARM TRACTORS & MOWERS: FORD 250C w/Plamo mwr; CASE IH 385 w/Triumph undrgrnd rail mwr; 7' Flair mwr; KUBOTA L-225 w/frt end ldr, rear wghts, turf tires; 60" flail mwr, 48" rototiller, 55" stone rake.

AIR COMPRESSORS, STRAW BLOWERS, STUMP GRINDERS & CHIPPER: Worthington 850 cfm, SULLAIR 750 cfm, S/N 73102; REINCO strw blwr; HAYBUSTER HD 12 stmp grndr, Cat dsl; BRUSH BANDIT 150 chipper w/Cummins dsl eng, S/N 9271.

TRENCHERS & ROLLERS: DAVIS 20 +4 trnchr; DITCH WITCH V-30 trnchr; CASE 360 trencher w/cable plow, S/N JAF007268; DITCH WITCH V-252 vib plow trenchr; DIG-Z-ALL walk behind trenchr; HYSTER CF-30A r.t. roller; TAMPO RS-50 A vib roller; BOMAG BW-1720 S/drm vib compactor; (2) Walk behind WDH83-110 & WDH86-110 trench compactors.

ATTACHMENTS & MISC: DITCH WITCH Rocksaw attach, DITCH WITCH hoe attach; (2) CASE bkhoe bkts, 1-30", 1-28".

Over 100 Trucks & Trailer - To Include...

ROAD TRACTOR: 1990 MACK CH-613 T/A tractor 350, 9 spd, 1987 FORD L-9000 S/A rd tract, L-10 Cummins, 9 spd, set back axle, air ride susp, 34,500 gvw; 1978 IHC T/A Rd tractor.

DUMP TRUCKS: 1991 IHC T/A dump, Cummins dsl, air brakes, super clean trk; 1980 MACK R model T/A 14' dump, 300, 6 spd, 38 rears, 11-24.5 rubber; 1992 CHEVY 3500 dump, gas, 4 spd, 1965 FORD dump.

FLATBED TRUCKS: 1989 MACK S/A Midliner w/22' flatbed; 1985 MACK S/A Midliner w/24' flatbed; 1971 AM General 2-1/2 ton cargo trk, 6x6; IH 6x6 5 ton flatbed; 1988 FORD Superduty flatbed, dsl eng, 5 spd.

BOX TRUCKS & SPECIALTIES: 1995 ISUZU S/A box w/dsl, 1985 IVECO 24' vanbdy w/alum ramp dsl; 1982 IHC S/A box, 2-curbside drs, roll-up dr; 1989 UD 24' box, dsl, 6 spd, air brk; 1979 GMC Greuman step van; 1993 FORD E-350 bus w/wheelchair lift, gas auto; 1994 GMC 2500 w/windshield installerbody, V-8, auto; FORD Louville w/T/A 20' rollbk body, Detroit dsl.

UTILITY BODY TRUCKS: 1990 F-Superduty util bdy trk w/dsl eng, auto; 1989 FORD F-350 util bdy trk w/dsl eng, auto; 1986 GMC 3500 util bdy trk, dsl eng, 4 spd - all the preceding utilities to be sold absolute. 1987 GMC 3500 util V-8, auto; 1988 DODGE util body trk.

CAB & CHASSIS: 1993 IHC T/A C&C, nice trk; 1987 FORD F-700 C&C, gas, 5+2; 1993 MITSUBISHI S/A; 1989 FORD F-350 C&C, dsl, 5 spd; 1989 FROD F-700 C&C, gas, 5/2 spd; 1994 FORD F-700 C&C, 429 fuel inject, 5/2 spd, P.S., under CDL.

PICKUPS, VEHICLES: 1993 FORD Ranger 4x4, V-6, 5 spd, A/C; 1986 FORD F-350 6.9 dsl, 4 spd; 1994 GMC 2500 p.u w/gas eng, auto; 1987 FORD F-350 crewcab p.u., 4x4, gas, 4 spd; 1986 FORD Ranger p.u.; 1986 CHEVY S-10 pu; 1987 PLYMOUTH Reliant car; 1994 MAZDA p.u.; 1987 CHEVY Suburban 2500; 1992 CHEVY Blazer 4 dr, 4x4, loaded; 1984 GMC Suburban, loaded.

TRAILERS: 1998 EAGER BEAVER 20 Ton, air brk, equip trl, 1999 EAGER BEAVER 10 Ton elec brk equip trl; 1985 DAYCO 48'x102" 255.70-22.5 budd whls, 12' top deck, low pro gooseneck; Pential hitch Tag trl w/elec brakes; 1990 EAGER BEAVER HAL 20 Ton equip trl w/air brakes

MISC: STOW M-30H mixer, Honda gas eng; (3) Augers, 2-1/2 belly bar; (20) Door back-ups; CLIPPER concrete saw w/gas eng; (5) 600' board ft of Black Walnut lumber; Jack hammers, Floor Jack; (2) Wackers; Generators; Log Splitter; Tire machine, Sub frame & hoist for 1 Ton; (100) Cases of GM motor oil, Chains; Binders; Hand Tools; Traffic Signs; Cones; Plus Many Additional Items Too Numerous to List.

TERMS OF SALE: COMPLETE PAYMENT ON SALE DAY with CASh or CASHIERS CHECK. Personal or Company check accepted only if accompanied by a "CURRENT BANK LETTER OF GUARANTEED PAYMENT" - To include specific amount Visa & Mastercard accepted - 5% administrative fee will be charge on all non-cash/non-check purchases. ALL ITEMS SOLD AS-IS, WHERE-IS WITH NO GUARANTEES IMPLIED OR EXPRESSED.

PRE-FINANCING AVAILABLE: Contact Telemark LLC at 800-451-3322, by Feb. 22nd for pre-approval.

SALE CONDUCTED BY:

Wolfe

INDUSTRIAL AUCTIONS, INC.

VA A.F #128 VA DLR #8929
http://www/auctionads.com

(800)443-9580 • (301)898-0340
9801 Hansonville Rd., Frederick, MD 21702

Lebanon Valley Livestock

1 mile east of Fredericksburg, PA, along Rt. 22

Farm Machinery Consignment Sale

March 6, 1999 9:00 AM

Farm Machinery, Tractors, Lawn & Garden, Cars, Trucks, RV's, Building Material, Household Items & Misc.

To have your items Advertised Please Call by Feb. 23rd.

We are accepting items March 1st. to March 5th 9:00 AM till Dark

For More info Call:

Dave 717-866-5783
Neil 717-933-4865
Brian 717-865-7586
Barn 717-865-2881

Auctioneers:
Keith Byers AU-1924-L
Eugene Gingrich &
Gerald Hoover AU-2794

Sale Reports

GERLACH & ELSAESSER SALE

Antiques, household goods, collectibles, artwork and tools were sold Wednesday at a public auction held for Harry Gerlach, Sarah Elsaesser and others at Horst Auction Center, Ephrata.

There were 505 registered bidders.

Items sold included an oak roll-top desk $1300; a four-piece cherry bedroom suite $575; a large New England cupboard $950; a mohair living room suite $675; a four-piece Depression bedroom suite $475; a walnut candlestand $400; a gray sectional sofa $425; a bachelor's chest $425; an oak convertible high chair $160; a child's twig rocker $120; a five-piece white wicker patio set $355; a bamboo bench $140; a Zenith color TV $325; a three-piece table set $210; a set of four chairs $320; a sofa table and end table $110; a modern high chest of drawers $170; and a library table $120.

Also sold were a pair of green chairs $275; a pair of gold arm chairs $275; a blue painted washstand $190; a seven-piece oak bedroom suite $320; a Staffordshire pitcher $570; a field barrel $190; a wool spread $150; a Gutte Perche case with photos $275; a Nippon bowl $100; a crock $200; an oil painting $150; a set of Booth china $390; a Northwood table set $320; bookends $160 and $145; linens $165; a spatter sugar bowl $140; dollhouse furniture $150; a pocket watch $170; a coffee mill $130; a sled $295; a table radio $310; four Book paintings $210, $150, $130 and $120; a set of china service for 12, $125; and a picture and frame, $120.

The sale was conducted by Horst Auctioneers, Ephrata.

WITMAN SALE

A sale of antiques from a private Lancaster collection was held Saturday at the Gathering Place, Mount Joy. There were 163 registered bidders at the sale, which was conducted by auctioneers Jay M. Witman and Luke R. Witman of Witman Auctioneers Inc., Manheim.

Items sold included an R.S. Prussia "Seasons" teapot $2090; a triangular wallpaper box $1430; a round oak china closet $1320; an oak one-door bookcase $1045; a grain decorated dry sink $935; a two-drawer spool table $825; a walnut drop-leaf table $550; a softwood low dry sink $577; a child's miniature blanket chest $935; a blue sponge pitcher $132; a blue sponge mixing bowl $203.50; another blue sponge pitcher $242; a canary yellow "Proverbs" mug $440; a Lustre plate $275; a Florilla pitcher $247.50; a beaded bird $247 50; a Florilla platter $220; a mocha open salt $330; a mocha mug $330; an Austrian print $286; a mocha condiment $275; a mocha footed salt $467; a mocha pepper pot $247; and a mocha "Earthworm" cup $220.

Other items sold included pillow shams $363; Florilla dinner plates $385; a white-on-white quilt $395; an appliqued wall hanging $467.50; other pillow shams $143 to $198; a wall-mounted coffee grinder $231; a brown glass etched flip $275; an R.S. Prussia plate $550; an R.S. Prussia bowl $440; an R.S. Prussia sugar and creamer $467; an R.S. Prussia teapot $440, and R.S. Prussia dish $231, a wooden measure wheel $275; and several photo albums $132 to $187.

Also sold were a marble-top fern stand $975, a set of four Victorian chairs $575; a pair of Victorian chairs $550; two walnut drop-leaf tables $750 and $250; an Empire bureau $425; a one-drawer stand $250; a marble-top coffee table $220; a two-piece living room suite $550; a modern roll-top desk $200; and a painted settee $250

Other items sold included a pool table $300; a hanging Victorian lamp $440; an antique quilt $425; a service for 12 Bavarian china $350; a set of Bavarian pink goblets $170, an ironstone tureen $190; an ironstone coffee pot $90; a pitcher and bowl set $110; an Electrolux sweeper $130, and a copper apple butter kettle sold for $250.

ESCH SALE

A public auction of farm equipment was held Feb. 6 by Elam M. and Mary Esch, Jr., 2210 Creek Hill Road, Lancaster, Pa.

Some prices included: JD 3960 harvester $9600, JD 3970 harvester $9000; (2) JD 3960 harvesters $8200 & $7400; Peerless 36 roller mill $9500; mower conditioner $7900; Int. 766 tractor $6800; JD 2-row Maxey merge corn planter $3000; White Horse 2-way plow $2400; NH 256 rake $1575; NH 30 ft. elevator $1200; hay $130 per ton; Brillion alfalfa seeder $1150; tobacco lath $28 a hundred and 4 milkers $75 each.

Mel Hoover conduced the sale.

HURST GENERAL SUPPLY

A wide variety of merchandise was sold Feb. 4, 3-1/2 miles south of Danville, Pa. on Rt. 54. There were 211 registered bidders at the sale.

Prices received were: 2 display kitchens $2000 & $2200, sheet metal brake $400; carpet $4 to $11 per sq. yd., paneling $3 to $10/sheet and vinyl siding $24 to $36/square.

Hassinger & Courtney were the auctioneers.

February ThawOut

INDOOR AUTOMOTIVE SWAP MEET

SUNDAY, FEBRUARY 28, 1999

RAIN OR SHINE

LEESPORT FARMER'S MARKET. RT 61 LEESPORT, PA

SUNDAY **7 A.M.** UNTIL **2 P.M.**

Indoor Automotive Flea Market Featuring New and Used Parts, Collector Memorabilia. We Have Something For Everyone Does The Cold Weather Have You Down? Come Check Us Out. We Are Heated Up!

FREE *ADMISSION*
DOOR PRIZES *EVERY HOUR*
FOOD *ON PREMISES*
CAR CORRAL *(WEATHER PERMITTING)*

OUTSIDE SPACES **UNDER COVER**

For More Spectator or Vendor Information, Contact:
J&G AUTO PARTS (215) 679-4683 5-10 PM WEEK DAYS
9-5 WEEK DAYS

"AMISTADI" ABSOLUTE AUCTION

GREENHOUSES -

GREENHOUSE EQUIPMENT - TRUCK - MISC.

Owners have changed their goals and no longer have need. All sells to the highest bidders on location: 9010 - STRASBURG-BOLIVAR RD. N W, STRASBURG, OH. Directions: From I-77 take the Strasburg exit, go west on US Rt. 250 through Strasburg to 12th St., right on 12th St. to Strasburg-Bolivar Rd., left on Strasburg-Bolivar Rd. to auction...OR..from SR 21 (north of Strasburg) take 12th St. east to Strasburg-Bolivar Rd. and auction. Watch for KIKO signs...

THURS., FEB. 25, 1999 - 11:00 AM

GREENHOUSES: 120' x 128' Nexus w/clear span preform trusses - 32' x 144' Nexus w/2 side walls - 62' x 128' Hygroponics house w/2' overhangs - 65' x 128' Oceanum greenhouse - 16' x 32' seedling house (Buyers will have until July 1st, 1999 to remove greenhouses).

GREENHOUSE EQUIPMENT: Generac natural gas generator w/350 Chevy engine and 275 hrs., 50 KW three phase, 156 amps - NIB heat exchanger for Modine 300,000 BTU propeller or standard type heater unit - port. mist blower w/2 cycle gas motor - Bard nat. gas furnace (80,000 BTU) - Comfort Aire nat. gas furnace (80,000 BTU) - (4) 350,000 BTU Reznor nat. gas vent heater w/elec ignition - Reznor 220,000 BTU propeller type nat. gas heater - (2) 200,000 BTU propeller type nat. gas heater w/standard pilot light ignition - Modine 300,000 BTU nat. gas heater w/standard ignition - Reznor 300,000 BTU nat. gas heater w/elec. ignition & power vent - (2) newer 250,000 BTU blower type pilot ignition heaters - (5) CO2 generators - (10) 150,000 BTU unit heaters for hot water heat - (12) 48" exhaust fan w/louvers - (8) 42" ex. fans - (1) 24" ex. fans w/louvers - (3) 36" ex. fans - (2) 400 amp breaker boxes - (1) 150 amp, (1) 100 amp, (2) 200 amp, (1) 225 amp breaker boxes - (3) 24" fans, used for air movement - (2) Wadsworth Step 50 controllers - (2) Weil-McLain fuel oil fired hot water boilers, 886,000 BTU output, electronic dampners, currently set up for 110 elec., New in Sept. 1997 - (1) A.O. Smith & (2) Rheemglass hot water heaters (120,000 BTUs used to heat liquid fert.) - several thousand feet of used PVC pipe (1" & 1-1/4"), 1/2: galvanized pipe, electrical conduit, furnace duct work, 1/2" & 3/4" black pipe - NFT trays - approx. 80,000 1" vine clips - 1 yr. old 5 hp Myers submersible pump (still in well) - (4) unused sump pumps used to mix fert.) - T J plug extractor - (3) Micromhos (used for monitoring fert.) - approx. 5,000 Inland container 20 lb. two layer white tomato boxes - 6 volt pollinators - (3) PH monitors - (2) new blowers, used to hold up the plastic in greenhouse roofs - several used water pumps (Teal, Myers, Starite) - A.O. Smith booster pump, and more...

TRUCKS & MISC.: 1988 F350 Ford Econoline van w/14' box, auto., 5.8 litre, new radiator, new injector pump and 180,000 miles - 25,000 BTU window air conditioner - (2) 8' x 7' overhead garage doors w/track - 18" table top stretch wrap machine - 100 lb. Toledo scale - roller conveyors - approx. 25 gallon sulfuric acid - mix tank - small refrigerator - cart - 12'W x 8'H x 130'long hallway to be removed - also gas regulators - gas meter - etc.

TERMS ON CHATTELS: Cash, check, Visa or MasterCard w/proper I.D. auction day.

AUCTIONEER/REALTOR: Jack Rohr

AUCTION BY ORDER OF:

Samuel Jr. & Rebecca Amistadi

RUSS KIKO
ASSOC. INC.
AUCTIONEERS
(330)
455-9357

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SINCE 1945

RICHARD T. KIKO
AGENCY
REALTORS
(330)
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2805 FULTON DR. N.W. CANTON, OHIO 44718

THE GERALD (GERRY) & SHIRLEY FRIES

AUCTION

7230 FINDLEY ROAD

MERCERSBURG • PENNSYLVANIA
SATURDAY • FEBRUARY 20TH • 1999
10:00 A.M.

SIX TRACTORS • COMBINE
FARM MACHINERY • DAIRY EQUIPMENT

Please see last week's Lancaster Farming for detailed ad.

(PA-AU003314)

J.G. Cochran

LAKEMOR EQUIPMENT CO. PUBLIC AUCTION OF ENTIRE INVENTORY

CLEAN FARM TRACTORS, COMBINES & EQUIPMENT

TUESDAY, FEB. 16 @ 11:00 A.M.

Sisson Rd., off Rt. 54, Penn Yan, N.Y.

NOTICE – Bob Searles, owner has decided to sell this good inventory all to the highest bidder. Business is brisk right now and more trade-ins are coming in daily so it makes sense to liquidate the inventory & start over.

LOCATION – Sisson Road is off Rt. 54, 4 miles south of Penn Yan or 12 miles north of Bath.

SELLING 12 TRACTORS – JD 4440 cab tractor, sharp; Ford 6610 4x4 tractor w/loader; Ford 5200; Case 970 w/cab; JD 4020D; IH Super C; IH 450 w/loader; IH 544; IH 1066 fender, nice; IH 584; IH 684; IH 856; MF 1130; Ferguson TO30.

LOADERS – Case W6; Case 1740 skidsteer loader; Towmotor lift

TRUCKS & TRAILER – Ford 350 Service van; 84 Chevy 1 ton dump; Dodge Power wagon w/hoist; Eager Beaver 9 ton trailer;

COMBINES & HEADS – JD 7720 4WD; JD 7700; NH 975; Gleaner L; Ford 620; NH 780 Chopper w/metal alert; NH 730 corn head & hay head; 824 2R corn head; IH 915; IH 810 grain head; JD 643 corn; IH 863 corn; 810 grain; NH grain; JD 45 w/heads; JD 15' grain.

EQUIPMENT – (2) JD 8300 drills; IH 810 drill; fertilizer spreaders; JD 7' mower; hay elevators; rakes; NH 499 haybine, sharp; Cut-ditioner; Hesston 1150 Mo-Co; new bale mover; kicker wagons; JD 30 kicker; bale squeezer; post hole digger; AC disc; 6R cultivator; 5 shank disc chisel; back blade; IH 7B O.L. plow; Glenco 9 shank disc chisel; IH 5B 720 plow; AC 4B plow; 18' vibra shank; Willrich 8B flex frame plow; Manure spreaders; several used tires, rims, duals etc.; 18x38 axle duals; 6' snow blower; IH 56 blower; IH 720 harvester w/heads; bale grabber; 2 wheeled road cart; 2 seater 4 wheel cart for team; 1 set double driving harness w/collars, used very little; (2) sets single driving harnesses complete; qty. of harness parts; golf cart & much more.

NOTE – Credit is available through Case Credit Corp. for qualified buyers. To register contact Bob at Lakemor before February 13. There will be no pre-auction sales after February 13.

OWNER – Lakemor Equipment (315) 536-6413

TERMS – Full settlement auction day, cash or good check.

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
(716) 243-1563
FAX (716) 243-3311
6502 Barber Hill Road
Geneseo, New York 14454

Lancaster Farming

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www.lancasterfarming.com

You ask You answer

This column is for readers who have questions but don't know who to ask for answers.

"You Ask—You Answer" is for non-cooking questions. When a reader sends in a question, it will be printed in the paper. Readers who know the answer are asked to respond by mailing the answer, which will then be printed in the paper.

Questions and Answers to this column should be addressed to You Ask—You Answer, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Attention: Lou Ann Good.

Do not send a self-addressed, stamped envelope for a reply. If we receive the answer, we will publish it as soon as possible. Please include your phone number because we sometimes need to contact the person to clarify details. We will not publish your phone number unless you request it.

QUESTION — Meredith Blum, Chestnut Ridge, N.Y., writes that she has heard that soap can be made by using wood ashes instead of lye. She would like a book or an explanation of the process. She is a soap maker and would prefer to use wood ashes instead of chemicals.

QUESTION — J. Heagy, 4010 Oak St., Lebanon, PA 17042, would like ideas and instructions on how to make handmade wedding favors.

QUESTION — Betty Gruver, R. 1, Box 53D, Millerton, PA 16936, would like a pattern to make the wooden male and female deer displayed in some lawns during the holidays.

QUESTION — Thomas Yarnall, Gilbertsville, writes that cabbage, cauliflower, and grass hay is showing purple color in them. He heard that it is blamed on an environmental problem. Also if you walk in wet ground and manure, your feet will swell. If others have this problem, Yarnall would like to know what area they are from and what they attribute to the cause. He and other farmers in his area are having health problems and with their livestock.

QUESTION — Richard O'Rourke, 2846 Highland Rd., Warrington, PA 18976, needs at least six regency blue ceramic V-cap tiles and two corner caps manufactured by Monarch Tile Co. The company went out of business about a year ago. The tiles are needed to finish a bathroom sink top edge, which is a project O'Rourke is doing for his parents.

QUESTION — Jane Troutman, Millerstown, would like to know where to send baby shoes to be bronzed.

QUESTION — Estella M. Snyder, Red Lion, would like to know where to purchase mantels for kerosene Aladin lamps purchased after the 1930s.

QUESTION — Ruth Becker, Dover, would like to know where to find the deluxe version of the game "Aggravation," number 8321 and made before 1989.

QUESTION — Martha A. Martin, Lititz, wants the words to a song ab out a dog: "...He'll never be a hound, send him to the butcher shop for 90 cents a pound. Bow wow wow wow wow, hot dog!"

QUESTION — A reader would like to know where to purchase a weather house that has a sunshine lady and a raincoat man, which automatically comes out whenever it is going to rain or the sun shines. The weather detector houses were made in western Germany. The reader wants the type made with plastic people and not the wooden people.

QUESTION — Brenda Garber, East Petersburg, would like to know where to purchase millet hulls to use in pillows.

QUESTION — Ken Myers is searching for an original photo of the Adam Greer Motorcycle Motordrome (wall of death) which was in operation during the early 1930s in Columbia. Write to him 1885 Felker Rd., Middletown, PA 17057-4204.

QUESTION — Mrs. John David Zimmerman, 1313 Weaverland Rd., East Earl, PA 17519, would like to buy a used four-thread overlock machine.

QUESTION — Paul Charles is still trying to complete his Montgomery County doe license collection. Years needed are 1951, 1952, 1953, and 1955.

QUESTION — E.J. Beaver, Ringtown, read that Ida Risser grows peanuts in her garden. He would like tips on how to grow them.

QUESTION — Elliot Myers, Ottsville, would like to know where to purchase Steenbergen Midget turkeys.

QUESTION — Sarah Hanson, Fork, Md., would like to know how to get rid of and prevent infestation of Indian meal moths that invade stored dry foods such as corn meal, rice, chocolate, oatmeal, etc.

QUESTION — Ella Hix, Hamburg, would like to know where to purchase a full-grown domestic hen mallard.

QUESTION — A.K. of R.1, Box 283, Loysville, PA 17047, wants to buy a reasonably priced home-use cream separator.

QUESTION — John Smokers, Myerstown, would like to know where to purchase used kitchen cabinets with a sink in good condition.

QUESTION — Mabel Zimmerman has a problem that she hopes will be read by the couple she needs to contact. She needs the couple who wanted the Boyer farm painted on a milk can and saw to contact her at (717) 354-8536, as she doesn't know how to contact them.

QUESTION — Samuel Blank, Narvon, has an old tin truck that he used to play with as a child. He would like to see his children play with it but the wheels are broken. Does anyone know where he can buy 2½ -inch rubber or plastic wheels to fix the truck?

QUESTION — Bill Russell, Carlisle, would like to buy old books "Motorcycle Chums," "The Big Five Motorcycle Boys" and "Tom Swift and His Motorcycle," which were published about 1913-1920. There are several in each series. Write to him at 3305 Enola Rd., Carlisle, PA 17013.

QUESTION — B. Light, Lebanon, wants to know where to obtain dolls and colored milk filter pads to dress dolls with them. Lee Wards no longer sells them.

QUESTION — A Shippen... her Majesty potted palm. Th... brown and drying up. She k... gives it plenty of water and ... transplanted it into a larger...

QUESTION — Joseph R... know where he could purcha... derick County, Md., and wou... nearby. Call him at (301) ...

QUESTION — Eleanor ... fonte, PA 16823, would like t... Stuart on the front. The book ... of the Canesteo Valley ab...

QUESTION — Joann Ro... PA 18974, wants to purcha... Mystery books.

QUESTION — H.W. Ste... lege, PA 16801, would like ... catalog from the Mifflinburg B... good price.

QUESTION — Darrell Ma... ienced trainer to train or h...

QUESTION — Linda Ch... for books by John Pfluegar...

QUESTION — Michael P... someone who will galvani...

QUESTION — Gregory ... order western shirts made f... artwork Pawnee Bill's Wild ...

GOOD DEALS from Good Dealers

SEE ONE OF THESE DEALERS FOR A DEMONSTRATION:

MARYLAND
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Carroll's Equipment
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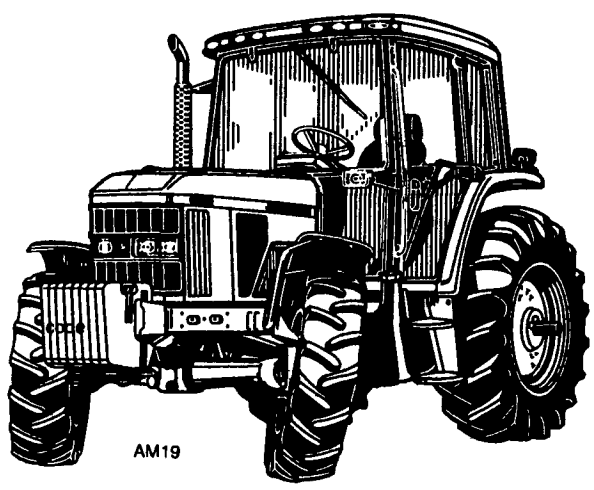
NEW JOHN DEERE 65-, 72-, 80-, AND 90-HP 6000 TEN SERIES TRACTORS



MORE POWER, COMFORT, AND CONTROL

- New 4.5 L POWERTECH™ engines deliver up to 50 percent torque rise
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- ComfortGard™ cab has new digital/analog instrumentation, programmable lighting, optional Field Office™ case, increased cooling capacity, and more comfortable seats

GOOD DEALS...AND A GOOD DEAL MORE

...burg reader would like help with ... leaves are turning yellow and ... he keeps it out of direct sunlight and ... and fertilizes it once a month. She ... larger pot, but it hasn't helped.

...ph Reisin, Middletown, would like to ...rchase cheese curds. He lives in Fre... would like the source to be relatively ...01) 271-4537.

...nor Stewart, 360 Summit Rd., Belle... like to find a green book with the name ...book is about the Stuart descendents ...y about 1850-1900.

...n Robbins, 1705 York Rd., Hartsville, ...rchase Judy Bolton and Dana Girls

...Stewart, 150 Shiloh Rd., State Col... like to know where to obtain an old ...urg Body Works. He is willing to pay a

...l Martin, Lititz, is looking to an exper... or help him train a Border collie.

...Chestman, Greencastle, is looking ...gard... Franklin County Peters Twp.

...el Palmer, Bangor, wants to know of ...vania two butchering stove lids.

...ory Bridger wants to know where to ...de... feed sacks with the colorful ...Wild West Show.

QUESTION — A reader from Leola area would like to know where to get flails for an Agri-Tech model #GS20120 finish mower, new or used.

QUESTION — Mike from Pottsville wants the name of a company that sells egg cartons and will print the farm logo on the cartons.

QUESTION — Rose Diehl, Bloomsburg, wants to know how to clean cast iron butchering kettles.

QUESTION — Lucinda Martin asked why all their spring frogs disappeared from their pond about three years ago. She misses their croaking and wonders how to get them back.

QUESTION — Gert Kramer, Bernville, would like to know where to get an old lid for her Old Planter's Peanut Jar or another jar with lid.

QUESTION — Reuben Lapp, New Holland, wants a kerosene heater to put against the wall Aladin Model 5571U Temp rite = 15.

QUESTION — Kathleen Erb Jenkins, 791 N. Reeds Rd., Downingtown, PA 19335 is trying to find a family history on Horace Brod Erb Sr. (her father) and on Beulah Irene Husberger Erb (her mother). Her grandparents were Jonathan Brod Erb and Peddy Erb. They lived in Pottstown for awhile then moved to Lancaster and resided on Running Pump Rd.

QUESTION — A reader recently purchased a small farm in Lancaster County with a 4,000 square foot tobacco barn on it. The barn is in excellent condition. Can anyone suggest an appropriate charge to rent out the tobacco barn?

QUESTION — Anna Zimmerman, Box 2351, R.2, Fleetwood, PA 19522, is looking for the following books: "Lift My Lamp," by Anna Balmer Myers; "White Mother" by Jessie Bennett Sams; and "Treasurers in an Oatmeal Box," which is a story about a retarded boy.

QUESTION — Helen M. Mills, 305 Drown Rd., Randolph, VT 05060, would like a quilting pattern for a schoolhouse, barn or a church to be used on a wall hanging or quilt.

QUESTION — George W. Grube, R.2, Box 2178, Orwigsburg, PA 17961, wants to know if someone who has an old outside bake oven made of bricks or stone has a blueprint or instructions on how to build one.

QUESTION — Bruce Bollinger, Lebanon, wants to know where to purchase splash guards for 9-inch Show-Ease water bowls that attach on top of and surround three-fourths of the bowl?

QUESTION — Anna Newswanger, 185 S. Pool Forge Rd., Narvon, PA 17555, would like to know if anyone will sell her a book, "Memoirs of Churchtown," by Levi B. Yoder 1831-1906.

QUESTION — Edna Leinbach, Loysville, has several large aloe vera plants. She would like to know how to use the plants to make aloe-vera creams, shampoos, jels, etc.

QUESTION — Cheryl Lawrence, Ephrata, would like a source to purchase Cornish Ware.

QUESTION — A reader is looking for an oversized tin scoop for a small candy scales. She has all the weights but needs a 10-14-inch scoop to make the scales complete.

ANSWER — A Perry County reader wanted suggestions on how to remove perspiration odor from a coat. Drycleaning did not help. The fabric is 80 percent wool and 20 percent nylon. Thanks to D. Triese, Quarryville, for suggesting spraying the item with Febreze, which is available at supermarkets.

ANSWER — Annie Stoltzfus, Quarryville, wanted to purchase a wooden butter chum or know of someone who could make a paddle for a churn. Daniel Stoltzfus, 415 Mt. Sidney Rd., Lancaster, PA 17602, makes them. Also Aaron Brubacker, R.2, Box 647, Liverpool, PA 17045-9406, makes churns and paddles. Write to him about prices and pictures of the different size churns available. Also Ira H. Nolt, 146 Goods Rd., New Holland, PA 17557, writes that he could make a paddle if he had the chum to determine the size.

ANSWER — Evan Weidman, Newville, wanted to know where to get a boor or whatever it's called to shell dried beans. Thanks to a reader who writes a bean sheller is available from Vermont Bean Seed Co., Garden Lane, Fair Haven, VT 05743-0250.

ANSWER — Mike from Pottsville wanted information on Black Welsh Mountain sheep and where they can be purchased. Thanks to a reader who writes that the following farm can provide sheep and information: Brindle Hill Farm, Box 306, Saint Thomas, PA 17252.

ANSWER — John Legge, Burlington, wanted to know of a foundry that makes small castings of aluminum. Thanks to a reader who suggests contacting Cattail Foundry, 167 W. Cattail, Rd., Gordonville, PA 17529.

ANSWER — Melvin Harman, Hegins, wanted to know how to polish and clean a copper kettle. Thanks to a reader for writing that copper kettles can be cleaned with having it glass beaded, a process used in engine overhauling, which is similar to sand blasting but does not scratch like sand and leaves the item smooth and clean. After this use brass or copper polish to shine either by hand or with a polishing wheel.

ANSWER — Quentin Gilbert Sr., Nazareth, wanted to know where to have solid rubber tires installed on children's wagons, tricycles, and baby carriages. Thanks to a reader who writes that she had it done at Martin's Bike Shop, Box 585, Glenwood Dr., R.3, Ephrata, PA 17522. Thanks to Bruce Murdock, who writes the tires are available at Texas Pedal Car Peddler, 213 Stone Dr., Ft. Worth, TX 76108-9457.

ANSWER — Ronald DeGraw, Madison, N.J., wanted to know where to purchase a 1999 calendar titled "Workhorses of Yesteryear," which shows early model trucks. A reader thinks the calendars are available at The Country Store, Greendale, Wis. Call 1-800-558-1013.

ANSWER — Joyce Grim, Revere, wanted to know where to get a full corset for her sister. Thanks to Esther Lefever, Lititz, for recommending Cortland Corset Co. Inc., Box 546, Cortland, N.Y. 13045-0546. The company manufactures the corsets that had been sold through Sears and Penney catalogs.

ANSWER — In answer to Rachel Rudolph, New Oxford, a reader writes that Farberware is available at Weaver's Store, Fivepointville.

JOHN DEERE

Mercersburg
Smith's Implements, Inc.

Mill Hall
Dunkle and Greib, Inc.

New Holland
A.B.C. Groff, Inc.

New Alexandria
Lone Maple Sales & Serv., Inc.

Oakland Mills
Lost Creek Implement, Inc.

Oley
Pikeville Equipment, Inc.

Oxford
Deer Creek Implement, Inc.

Red Lion
Waltemyer's Sales & Serv., Inc.

Somerset
Scheffel Equipment Co.

Stoneboro
Elder Sales & Service, Inc.

Towanda
S.P.E., Inc.

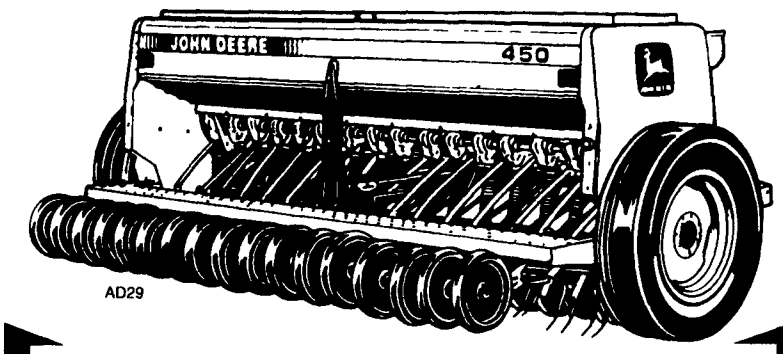
Tunkhannock
Barton Supply, Inc.

Watsontown
Deerfield Ag & Turf Center, Inc.

West Chester
M.S. Yearsley & Sons, Inc.

WEST VIRGINIA

Moorefield
K&W Equipment, Inc.



AD29

JOHN DEERE 450 END-WHEEL DRILL

THE DRILL OF CHOICE

The 450's many choices let you adapt it for a variety of clean- and minimum-till fields:

- **Choose** single, semi-deep, or double-disk openers, select up to 124 pounds of down-force per opener
- **Choose** a plain-grain model, or an adjustable, corrosion-resistant seed/fertilizer box with 3-position divider
- **Choose** from a variety of closing wheels and attachments for good seed-to-soil contact
- **Choose** a working width 8-, 10-, 12-, or 13-foot, run solo or in tandem

GOOD DEALS...AND A GOOD DEAL MORE

Sale Reports

LAUGHERY ESTATE SALE

A public auction was held Wednesday for the Jean Laughery estate at the Gouglersville Fire Co. banquet hall, Reading.

There were 250 registered bidders.

Items sold included an antique filigree ring with 2.06 carats in diamonds $3740; a cylinder rolltop bookcase desk $3025; a tallcase clock $2860; a Swiss music box $1760; a mahogany partners desk $1265, a round oak china closet $1430; an arts and crafts table $1650; anniversary fire company horn lamps $1265 to $935; a five-piece mahogany bedroom suite $1,127.50; a round oak mirrored-back china closet $797.50; a Butterfly piano with stool $770; a Lionel 603-604-608 engine-tender-tank, $742.50; a 126 Lionel train station with box $660; a National Cash Register, $660; an Ives train, $660; a one-drawer desk table $632.50; a slag-glass table lamp $522.50; a farm table $522.50; a lift-top oak icebox $495, a watchmaker cabinet $495; a lift-lid settle $495; a metal ornate clock $467.50; an inlaid jewel box $467.50: appliqued quilts $430, $412.50, $220 and $187; and a hanging slag-glass lamp $430.

Also sold were a chest of drawers with glass pulls $412.50; a red-stained, one-drawer stand $412.50; a salesman Victorian loveseat $412.50; a metal decorated clock $412.50; a 337-338 engine and tender $412.50; a Lionel 254 engine with cars $412.50; a Hershey postcard album $412.50; two 1884 autograph books $396; a Halloween postcard album $385; a Lancaster postcard album $385; two signed oils on canvas of western scenes $385 and $330; a one-drawer stand $385; a high-back Windsor chair $385; a snake walking stick $385; a two-drawer stand $385; a stereoscope card library $357.50; a softwood jelly cupboard $357.50; a large settee $357.50; a lift-top dry sink $357.50; a Royal Bayreuth toby $357.50; a 244E engine and tender $357.50; a hutch table $330; a two-drawer drop-leaf stand $330; a tilt-top table $330; Lionel 229 engine-tender-cars $330; a Lionel 736 train and tender $330; a 18300 PA diesel locomotive $330; miniature kerosene lamps $313.50; and a refinished drysink $302.50.

Among the other items sold were an English oak cabinet $302 50; a carved and dated Moore walking stick $302.50; a dovetailed blanket chest $302.50, a rabbit with jacket chocolate mold $302.50; a Marx train $302.50; an inlaid drop-leaf table $275; a bun footed mahogany bookcase $275; a Victorian comb box $275; six slag-glass ball shades $275; a schoolmaster's desk $275; a washbowl and pitcher $275; a Lionel ice station $275; a doll $275, a 2023 Union Pacific train $275; a Reading wines and liquors advertisement piece $264; a Cole Bros. circus train $264; framed post cards of bears $253 to $220; a pair of horse andirons $253; a mahogany sideboard, $253; a Victorian marble-top table $253; a green decorated sled $247.50; a Meisse Conestoga wagon photo $231; an Alaskan railroad train $220; a cradle $198; and Santa chocolate molds $192.50, $165 and $137.50.

The auctioneers were Cathy M. Pennypacker-Andrews, Reading, and Luke R. Witman, Manheim of Pennypacker-Andrews Auction Centre, Shillington.

*AUCTION*AUCTION*AUCTION*AUCTION*

CONSIGNMENT SALE

We will offer for sale the following tractors & farm equipment located 7 miles south of Martinsburg, WV--OR--14 miles North of Winchester, VA off I-81, Take Exit #5 (Inwood) Route 51 East approx. 3 1/2 miles turn right at Shutt's Cash Grocery - .2 of a mile to sale.

Mon., Feb. 15, 1999 At -- 9:30 AM

Approx. 35 farm tractors, and approx. 250 pcs of farm equipment including balers, hay tedders, rakes, packers, discs, plows, blades, shop tools, household items, box lots and many more items too numerous to mention.

TERMS: Cash. Good Check, Visa Or Mastercard, ID Required To Acquire A Bidding Number. Nothing To Be Removed Until Settled For All Announcements Sale Day Take Precedence Over All Advertising.

OPEN DAILY - CONSIGNMENTS WELCOME
BRING A LOAD - BUY A LOAD - TRADE A LOAD
EDGAR A. BOHRER, SR. - SALE MANAGER
WV LIC. #18
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*AUCTION*AUCTION*AUCTION*AUCTION*

PUBLIC AUCTION

FARM EQUIP, SKID STR LDP, MILK EQUIP TRUCKS, POLE BLDGS, MOTOR HOME

TUES., MAR. 2, 1999 at 11 AM

From Rt 100 at Boyertown, exit onto Rt 73, go approx 8 miles past Zeiglersville onto Schwenksville, take Rt 73 across the river 1.5 miles, turn left onto Cross Road St., go 1/4 mile to Garges Rd., then left 1/4 mile to farm, Mont Co., PA.

Tractors
MF 3545, 4 wd w/3600 hrs, sn pl for same; MF 1100, also MF 246 loader; MF 265;

Skid Loader
Case 1845-C diesel, 2900 hrs;

Tillage & Planting
Ford 151 5btm spr trip pl; Bush Hog 1445 18' disc; JD 7000 4 r c planter; MF 33 gr dr; JD 400 3 pt r hoe; MF 144 3 pt culti; Vicon 1910-T 500 gal tandem axle 40' boom field sprayer;

Haying & Forage
Vicon KM321 disc bine; Neimeyer 2106 tedder; NH 256 rake; MF 124 baler w/thrower; OMC rd baler; Luck Now rd bale chopper; 15' & 21' metal side bale wagons; bale elevs; JD 3940 harvester, also W&N c heads; (2) Badger BN950 forage wagons; NH Whirl-A-Feed blower; rd b racks; bunk feeder wagon;

Combine
MF750 gear drive, 3500 hrs, rebuilt eng, 13' gr h & #44 c h; MF 300 combine, 13' gr h;

Trucks
1985 Int S-2300, 52,000 GVW w/20' alum gr & silage body w/Scott scissor hoist; 1975 Fleetstar 2070A q/Lely 3500 gal vac liq manure tank & Fruitland vac pump; 1982 Chev S-10, 92K; 20' truck flatbed needs help;

Misc
Automatic PTO ear corn crimper mill; Harvestore & Badger roller mills w/5 hp motors; Luck now #285 mixer wagon; GSI 10 ton leg bin; 2 Patz mod 98 silo unloaders; Zimmerman head gate & cattle gates; Around the Farm cattle trlr; Badger BN-184 manure pump; Martins 3000 gal tandem axle spreader (chassis only); Gehl 425 tandem axle manure spreader w/end gate; Woods 120 10' rotary cutter; (2) 2200 gal poly fert tanks; approx 400 gal 5-15-15 B+ Hyscore fert; misc augers & fans; FMC 7600 air tire changer; York 115,000 BTU house oil burner; Dovetec corn fired home heater; asstd elec motors; 40,000 & 25,000 KW continuous alternators;

Milking Equip
Dari Kool 1500 gal milk tank w/2 comps; (12) Bou-matic milking units & dbl 6 Herringbone parlor; (2) Bou-matic vacuum pumps; (50) jamesway stanchions & water bowls;

Pole Bldg
80' x 105' free stall barn; 6-' x 100' pole barn, metal is nailed on bldgs; bldgs to be removed by July 1, 1999;

Motor Home
1986 Sun Crest 27' class C self cont w/Ford chassis, 47K, runs good, looks nice. Note – This motor home is the only item on the auction w/a reverse price. Bidding must start at $7,500.00 and is then sold to the highest bidder.

Refreshments available

Auction Info – call 610-287-5219 for info, not many small items be on time.

Terms – Cash or acceptable check – out of state and new buyer checks must have current bank letter of guarantee, which must be in the following format: *This bank guarantees payment to Zettlemoyer Auction Co., Inc. from (name of customer) on account #____ up to the amount of $____. This letter is valid for purchases at the auction of Lee Reinford on March 2, 1999.*

For Lee Reinford

Ralph W. ZETTLEMOYER AUCTION CO., Inc.
820 Nursery St. • Box 215 (610) 395-8884 Fax (610) 395-8227
Fogelsville, PA 18051-0215 "Proven Service Since 1955"
AU-001889-L

Public Auction

MONDAY
MARCH 1, 1999
8:30 A.M.

SPRING CONSIGNMENT AUCTION
LEBANON VALLEY AUCTION COMPANY, INC.
#KY-000014-L
SALE LOCATION: 251 SOUTH RACE STREET, MYERSTOWN, PA
"WATCH FOR EXPANDED LISTING"

JD 4400 diesel combine, cab, air, AHH; JD 443 4RN corn head; JD 444 4RW corn head, JD 215 flex head; JD 7000 4R planter, Deutz-Allis 385 4R corn planter, JD 7000 4R planter w/no tils and dry fert., IH 510 13x7 DD grain drill, IH 500 heavy cutting disc; JD 20x7 DD w/grass grain drill; White 549 6 or 7x ASR on-land hitch plow, Brillion 13' cultimulcher; JD 215 12' disc; Case 10T pull type hi clear chisel plow; NI 323 1 row corn picker, IH 720 4x ASR plow; JD 2600 4x plow, Oliver 4x ASR plow; Brady 20' field cultivator, Lundell 10' stalk chopper; JD 6 row 3pt. Cultivator; Noble 6 row 3pt. cultivator; IH 4 row 3pt. cultivator; Noble 6 row 3pt cultivator; JD 1209 haybine; NH 782 harvester; JD 3940 harvester w/elec. controls; JD 2RW head; JD 68 auger cart; Nh 822 2RN head; JD 336 baler w/ejector; JD 24T baler w/ejector, Kasco 12T 3pt chisel plow, IH 475 20' hyd. fold disc, IH 5' pull rotary mower; Grove forage wagon; set 18.4x38 snap on duals, Ford 3x 3pt. plow; 3pt. hitch mist sprayer; Oliver 2 row PTO potato digger, AC 5' pull type rotary mower, 7' 3pt. flail mower; Dearborn 6' 3pt. blade; NH 880 W hay head; EZ Go 3 wheel pickup truck; fert. fill auger for 4 row planter; wagon load of new parts to include, knife sections, rake teeth, plow parts and more.

AUCTIONEERS:
Harry Bachman - 717-887-1809 • AU-000033-L
Glenn T. Wenger - 717-866-2130 • AU-002510-L

LEBANON VALLEY AUCTION COMPANY, INC.
RY000014-L

CALL TO CONSIGN.
HARRY BACHMAN 717-867-1809
GLENN WENGER 717-866-2130
DARYL GRUMBINE 717-866-2585
DAVE WENGER 717-866-2135

Farm Equipment AUCTION

13 miles south of Lafayette

THURSDAY, FEBRUARY 25, 1999
11:00 AM E.S.T. (IN) • 10:00 AM C.S.T. (IL)

AUCTION LOCATION: From Lafayette, IN, take US 231 13 mi. south of Lafayette (2 mi. south of Romney) to C.R. 1300 South, go 3-1/2 mi. east to auction site, OR from I-65 & S.R. 28, take S.R. 28 approx. 10 mi. west to C.R. 400E, then go south to "C.R. 1300S, then go 1/2 mi. west to auction site.

Jerry Kerkhoff has had two back operations. From the advice of his doctor, he has decided to retire from farming.
NOTE: All of Jerry's equipment has been housed except for grain augers.

TRACTORS • COMBINES • HEADS • TRUCKS • SPRAY COUPE - **1997 J.D. 8400 tractor,** FWA 16 spd. power shift, front & rear wts., 18.4Rx46 duals, 346 hrs., RW8400 PO 11677 • **1991 Case-IH 7140 tractor** FWA, 18 spd., front wts., duals, 18.4Rx42, 2771 hrs. #JJA0030318 • **1989 Case-IH 7130 tractor,** 18 spd, front wts., 18.4-42 tires, triple remotes, 3949 hrs. #JJA0018439 • **J.D. 8630 tractor,** quad range, triple remotes, 23.1x30 duals #8630H009031R • **1965 J.D. 4020 diesel,** wide front end, dual remotes, 18.4x34 tires, #SNT213P104884R • **1996 Case-IH 2188 axial flow combine,** hopper extensions, grain loss monitor, 18.4Rx38 dual, engine has 976 rotary, 777 hrs., unit has been completely gone through, #JJC0192298 • **1990 Case-IH 1680 axial flow combine,** IH diesel, hopper extensions, grain loss monitor, long auger, dual spreaders, new drive belt & feeder house chain, engine hrs. 1834, #JJC0048548 • **(2) Case-IH 1020, 30' grain platforms,** 1996 - JJC221011, 1993 - JJC 090667 small cut bar • **1996 Case-IH 1083 corn head,** slip clutch #JJ15393 • **1991 Case-IH 1083 corn head #JJC0144162 • (3) head carriers • 1978 IH 1600 truck,** gas engine, 5 & 2 sp. w/16' grain bed, hoist, 26,000 mi. • **1994 Ford F-350 pick-up,** power stroke diesel, 5 sp., 4x4, dually, 4 doors (new engine 10-12 mi. ago) • **Melroe spray coupe** 220, 3 wheeler, 60' boom, hydraulic, foamer, 632 hrs. #208913916 • **Polaris Big Boss** 6x6, 400, liquid cooler, 1999 mi.

PLANTER • DRILLS • FIELD CULTIVATORS • DISC • CULTIVATOR • ROTARY HOE - **1994 J.D. 7200 max emerge 2,** vacmeter, conversation 16x30 corn planter, front fold, double disc openers, row cleaners, liquid fertilizer, insecticide boxes, hydraulic markers, computer trak 250 #HO7200 D660113 • **J.D. 750 drill,** 15' dolly wheels, front & back, completely rebuilt, cost $12,000, #NOO750X000141 • **Tye 304-465B drill,** 15' w/3 pt. no till tool bar, coulters, dolly wheels, 7786 acres, w/rake #F4698-0 • **J.D. 980 30' field cultivator,** dual walking tandems, knock on sweeps, w/4 section harrow #NOO 980X004799 • **Case-IH 4800 Vibra shank 30' field cultivator,** dual walking tandems, knock on sweeps w/3 section harrow • **IH 490 33' disc,** dual walking tandems, 22" blades, 8" spacing • **M&W Earth Master** 7 shank V-ripper • **Case-IH 133' 8x30 flat fold cultivator,** danish • **IH 133 6x30 cultivator,** danish • JD 400 30' rotary hoe, flat fold

BRENT GRAIN CART • GRAVITY WAGONS • GRAIN AUGERS - Brent 672 grain cart, corner auger, 30.5 tires • (2) MK 71'x10" grain augers, hydraulic swing-away & lift • **(2) Hutchinson 62'x8" grain augers** PTO • **Hutchinson 30'x8" grain auger** w/10 hp electric motor • **M&W 400 bu gravity wagon** twin side dumps • **(4) J&M Gravity Wagons** w/hydraulic augers

JD BACKHOE • MOWERS • TRAILERS • HAY WAGONS • HONDA GAS ENGINE & PUMPS • KEW POWER WASHER - **JD back hoe M-51,** 3 pt. w/2' bucket • **Case IH M-1300** 9' sickle bar mower, 3 pt. • **JD 717 7' rotary mower** • **Woods 7' rotary mower** • **1996 Corn Pro 22' goose neck trailer** dual tandem axles, 5' beaver tail ramps, 20,000# capacity • **Brown 40' flat bed trailer** • **Tri-axle trailer,** beaver tail, no title • **2-Wheel snowmobile trailer** • **(2) hay wagons,** (1) w/hoist • **1997-8 (2) Honda** 11 hp gas engines, elec. start w/3" banjo pumps • **Misc. hose** • **Kew 1840 HA power washer,** hot water & steam • **Set of duals** 18.4x34 • a few other items

Owner: Kerkhoff Farm, Inc., *Ask for Jerry, 765-538-3931 after 5 PM*
Sale Manager: Jim Hayworth, 1-888-808-8680

SCHRADER REAL ESTATE & AUCTION CO., INC. 1-800-808-8680 1-800-451-2709
#AC0500150L #AU0100431

Sale Reports

EICHELBERGER SALE

A public auction of Civil War items and Nazi items was held Feb. 6 at Fishing Creek Community Building exit 16 in I-83 in York Co., Pa.

Some items were: Nazi arm bands $220 to $290 each; Custer CDV picture $525; Civil War bayonet $150; 1880s cabinet photo of 2 "bounty hunters" $110; Civil War Ohio jacket $325; Confederate snake belt buckle $400; Confederate Bowie knife $585; Robert E. Lee slot machine $2850; 1799 bust dollar $625; German Zepplin post card $52; Abe Lincoln death silver medal $65, 3-piece Confederate currency $75; autographed Taylor print "Hostel Sky" $110; 1844 Currier print of U.S. presidents $110, 1900s Piedmont cigarette advertising chair $190; decorated 3 gal. jug $220; Nazi first class iron cross $130, Nazi Navy flag $130, Nazi army sword $300, Nazi army artillery dress tunic $425, Nazi visor $200, Nazi NSKK overseas hat $230; Nazi shakko police helmet $300, Nazi army tunic $550; April 24, 1865 Lincoln funeral newspaper $100; army staff officer sword $370; 1830s U S. officer sword $250, Nazi NSKK crash helmet $550, 1912 Bolo knife $160, Red Cross dagger $300; first medal Luffwaffen dagger $550 and Civil War Army Company H display box $620.

Little Ike Eichelberger was the auctioneer.

STOLTZFUS SALE

A public auction of farm equipment, livestock and furniture was held on Stoltzfus Lane, Leola, Wednesday for Henry M and Lizzie E Stoltzfus

There were 184 registered bidders

Highlights included a 930 Cast tractor $4600; a McCormick corn binder $2900, an 8-foot manure pump and pipe $2000, a 999 JD 2-row corn planter $2500; a stalk chopper $1700; a tank spreader $1100, a White Horse 2-way plow $2400; a NH 456 mower w/hydraulic engine $4300; a Pequea tedder $700; a New Idea manure spreader $625, a New Idea corn picker $650, gravity bins $550 and $570. wagons $590, $800 and $950, a dinner bell $210, an oak changing table $340; an oak wardrobe $300, a washstand $210; an Empire bureau $180, a rolling pin $85; and a wood flatware holder $125

There were 46 heifers sold: bred heifers $900 to $1500, open heifers $325 to $650, and calves $125 to $325. Also sold were a 6-year-old work horse $1700, a 12-year-old horse $1350; four smooth-mouth horses $1700, $1300, $1500, and $1000; a carriage $2600, and a braking cart $500

The auction was conducted by Robert E Martin, Jeffrey R. Martin, Michael L Martin and Randall L Ranck

CONSIGNMENT SALE

A consignment sale was held Feb 6 at Walters Farm, U.S. Rt. 13, 8 miles south of Dover, Delaware.

Some prices received were: JD 4440 tractor $21,000; Ford 1720 tractor with loader $9500; Farmall 04 orchard tractor $4800; Case 1494 tractor with loader $9500; Ford 4000 tractor $5700; MF 165 gas tractor $5000; flat bed wagons up to $1100; Int. 5100 grain drill $2850; JD 7000 4-row planter $2000; 1975 Ford with 16' dump $5500 and 1982 Chevrolet with 16 ft. dump $6950.

Sam Walters III was the auctioneer.

Public Auto Auction

EVERY MONDAY & THURSDAY AT 5:00 PM

OVER 1000 CARS & TRUCKS AUCTIONED WEEKLY

Vehicles From - Bank Repossessions, Dealer Trades, Drug Confiscations, and Off Leases

1200 Ridge Pike - Conshohocken, PA

Carriage Trade Auto Auction

Exit 7B off the Blue Route Just Minutes From Plymouth Meeting Mall

For More Information Dial 215-CAR-SALE

Public Auction

of Valuable

104 Acre m/l Manheim Area Farm

John Deere 4435 Combine: (4) John Deere Tractors; Farm Equipment: Shop Equipment: Tools

Saturday, February 20, 1999

Auction Time: 9:00 A.M.

Real Estate: 12:00 Noon

Location: 2434 N. Colebrook Road, Manheim, PA. From Manheim: follow W. High St. (772) west to Sporting Hill. North on Colebrook Road approx. 5 miles to farm on left. From Rt. 283: (Manheim/Mt. Joy exit) follow Rte. 772 East to Sporting Hill 3 miles turn left onto N. Colebrook Rd. approx. 5 miles to farm on left. Just south of village of Mastersonville. Rapho Twp., Lancaster County, PA.

104 Acre m/l Farm w/Farrow to Finish Swine unit; *10 Room Brick Farmhouse dated 1850 w/Attached 2 car Garage, includes custom built Cherry Kitchen w/Dining area, Living Room, Dining Room, Family room, Sewing Room, (2) Bathrooms, (4) Bedrooms, office, laundry, (3) room basement, Attic: oil fired hot water heat system: Pella replacement windows: A very tastefully decorated house with recent updates. Wooden deck and pool

*** 50'x100' Bank Barn** - Equipped w/120 sow farrowing unit, gestation, farrowing & nursery, 2nd story equip. and storage area: feed bins, etc. *** 42'x120' Finishing Barn** - 700 head hog finishing barn built in 1989, curtain ventilation *** 50'x120' Implement Barn** - w/24'x50' workshop ***75 Acres tillable * 25 Acres pasture * Well water,** approx. 40 gal./min. *** Zoned: Agricultural**

*** Terms on Real Estate: 10% of purchase price day of Auction. Balance due at final settlement to be held on or before April 7, 1999. Pursuant to PA and Federal Law, a sellers property disclosure statement and lead base paint disclosure are available to all buyers upon request. All potential buyers are invited to perform lead base paint or other tests at their expense during the 10 day period prior to the auction. Attorney: David Workman**

Note: House & Farm shown by appointment phone John at (717) 665-5099 An excellent farm with much potential, good farm buildings and house. This farm could easily be converted to a dairy operation or continued as a swine operation.

Farm Equipment

John Deere 4240 Tractor w/sound gard cab; Quad range; 20.8Rx34 tires; weights; 4260 hrs.; **John Deere #4435 Combine** purchased new 1995 Hydrostatic drive, dialomatic, cab, air. #915 flex soybean head, 15' w/transport wagon; #643 low profile 6 row corn head, oil bath; #443 low profile 4 row corn head, corn head transport wagon; **John Deere 2555 4 wheel drive Tractor** w/#245 loader, 4 cyl. diesel engine; 1840 hrs.; **John Deere 3020 Tractor** wide front end, diesel, Quad range; **John Deere M Tractor** w/cultivator, new tires; **John Deere #1750 six row Corn Planter** w/liquid fert. and radar monitor, new 1997; **John Deere #750 No-till soybean drill;** 10' John Deere #710 7 tooth mulch tiller; John Deere #950 folding mulch finisher harrow, 20'; John Deere #235 center fold disk harrow; John Deere #F350 5 bottom semi-mount plow, hyd. reset; John Deere #F145 3 bottom semi-mount plow; **John Deere #400 Grain Cart,** PTO; John Deere #750 grinder-mixer w/scales & blower; John Deere #300 2 row cornpicker, **Hardi 45 foot Crop Sprayer** w/dye markers and hyd. booms; Little Wesley bean sprayer w/trailer; McCurdy grain bin wagon; Westfield 8"x35' transport grain auger; Lifetime hyd. hog lift cart w/scales; Woods Cadet 84" rotary mower, 3 pt.; Pincor 16 kw Alternator on cart, PTO, Rock picker, loader attach.; John Deere suitcase weights; 20.8x34 duals on rims; implement tires; 12' auger; (2) 1500 gal. poly fertilizer tanks, pickup fuel tank w/electric pump

30' Aluminum Dump Trailer w/tarp

John Deere six wheel Gator w/hydr. dump; Miller MIG welder; torch set; 20 ton hyd. shop press; 5 hp. Industrial Air Compressor; portable shop lift hoist; Band saw; Duracraft Rockwell router; B&D Circular saw; Metabo grinder; vice; oil drum w/pump; air tank; Craftsman tool box & tool chest; Bolt Bins w/contents;

Snap-On Tools -(Torque wrench; air impact wrench; deep socket set; wrench set; air drill; 3/8" air ratchet; air impact hammer; Dwellmeter tachometer; gear puller set; wrenches,) Craftsman torque wrench; 1"-3" micro meter set; Impact driver; brake wrenches; ridge reamer; 15/8"-2" wrench set; 3/4" socket set; drill bits; misc. parts; misc. shop tools; hyd cylinder; SMV signs; John Deere 250G string trimmer, Air stream fan, exhaust fan; wagon jack; (2) Grain Moisture testers; feed carts; hog feeders; Agway breeding wheel/swine; refrigerator; used wire flooring; snow fence; ladders; baskets; platform scale; Eight Unit Two-Way radio system.

Auct. Note: A very nice line of clean Tractors, Farm Equipment, Shop equipment and tools. Plan to attend this Auction to fill your 1999 Farm Equipment needs.

Terms: Cash or Good check day of Auction. Out of state buyers must have bank letter of guarantee addressed to Auction Co. to buy with check at this auction.

Auction for:

DAVID N. & MIRIAM H. GROFF

Auction conducted by:
John D. Stauffer Auctioneers
AU-1509-L
Phone (717) 665-5099
Manheim, PA 17545

Food by Mastersonville Fire Co. Aux.

AUCTION AUCTION

Woodsfield, OH (Southeastern OH, Monroe County)

Located 15 miles south of Barnesville, OH. From the North - West - East take exit 202 off of I-70 at the Barnesville, OH exit, go south 20 miles on State Route 800. From the South off of I-77 take the Caldwell, OH Exit 25 go East 30 miles on State Route 78 to Woodsfield, OH, then go North 4 miles on State Route 800.

Judge William and Sandy Harris farm

SAT., MARCH 27, 1999

10:00 A.M.

Open House on Real Estate on February 27 and March 13 10:00 A.M. to 2:00 P.M. each day

Approx. 425 acres - 2 Homes - Mobile Home - 4 gas wells - 4 - tractors - 2 - skid steers - Dodge dually - Forage - Hay - Tillage - Shop Tools

Beautiful building lots from 5 acres tracts to 30 acres. Some with woods and ponds.

Call and request a color brochure at (740) 968-3710 or Fax # (740) 968-3690.

Auct. Note: This is the finest farm operations we have ever had the opportunity to offer at auction. All the buildings and equipment are clean and neat. Come prepared to own one of the nices farms in southeastern OH.

Sale order: Real Estate at 10:00 - Equipment approx. 11:30 then tools.

Terms: Cash or good Check (Positive ID)

David Jones CAI Auctioneer

Dan Waller Auct. #999

Joe Huml Auct.

Flushing, OH Lunch stand by Woodsfield VFD Aux.

PUBLIC AUCTION

FARM EQUIP. TRUCKS, SKID LOADER, DAIRY EQUIP, SILOS, BINS, FEEDING EQUIP, POLE BARN

Sat., Feb. 27 at 10 AM

STRAUSSTOWN, PA. Between Myerstown and Hamburg take Exit 7 (Rt. 183) off I-78, go south 1/2 mile to blinking light, turn left onto Old Rt. 22 for 0.6 miles to farm on left.

Tractors, Loader, Trucks

Case I-H 5140 w/cab, used only 1000 hrs for light duty only, never used for plowing; MF 2675 w/cab; MF 1155 w/cab, radial tires, duals; '79 Int 1954 tandem axle truck w/Eby 20' special order alu grain & silage dump body w/hyd rear gate, new insp only 2000 miles on rebuilt DT466 eng; '70 Int 1600 16' stake dump body w/Harsh 11 ton hoist, hay rack sides, hyd unload auger, 40K on new motor; '87 Ford F-250 4x4 pickup, 351 auto, dual tanks, 102K;

Tillage

Oliver 568 16" semi mtd plow, hyd reset, hillside hitch; Bush Hog trir type 12 tooth chisel plow & extensions; AC 2600 18' folding disk w/brand new 24' blades; Brillion 20'field cult;

Grain & Forage Equip

MF 550 SP combine 13' grain & 4 R 36' corn heads, 890 orig hrs; JD 7000 Maxi 4 R 36" planter w/hyd fert cross auger; JD 21 dbl disc grain drill w/grass seed boxes; NH 1895 self prop forage harvester w/rear whl assist, cab/air, new knives, hyd dump control., 4 R 36" corn & windrow pick up heads; Badger tandem axle forage wagon; NH 28 Whirl A Feed Blower;

Misc

Moritz 16' tandem axle steel cattle trailer; NI 3632 tandem axle manure spreader, 2 beaters, like new; EM 27KW 3 ph & 1 ph pto elec generator; steel side bale wagon on Grove L-528 running gear; 2 Zimmerman 36' bale/grain elev; NH 489 haybine; Century 500 gal inline sprayer w/hyd pump & elec remote control; (2) 3 pt. quick tach hitches; sets 18.4 x 38 & 20.8 x 38 tire chains; Meyers 8'V plow; 1500 gal skid fuel tank w/elec pump; several 3 ph & 1 ph motors; lg hay dryer fan;

Silos, Bins, Feeding Equip & Barn

Fickes 24' x 60' & 26' x 70' concrete stave silos each w/Big Jim unloader; Harvestore 20'x 36' grain silo; Harvester Roller Mill; Stoltzfus 7 1/2 ton feed bin, sq; 6 ton rd feed bin; Surge In-Farmation computer controlled 8 stanchion feeding system; 50' & 80' 3" flex augers; (4) 8' sections concrete H trough feeder; Bagger; M3600 26' silo unloader; (2) Big Jim 30' unloaders; Patz 12' ring drive unloader used 7 yr; 1500 bu round wire corn crib; Badger dbl chain conveyor; 100' x 60' free stall pole barn; 130' long pole barn w/partially collaped roof for salvage; (2) 6 stall calf kennels; (5) Zimmerman 6 unit head locks,

Dairy Equip

Girton 1500 gal bulk tank; King Zero Ice bank & plate cooler w/newer comp; Rotary vacuum pump w/10 hp 3 ph motor; 3" low line w/milk pump; 10 Boumatic milker claws; 10 Boumatic little champ take offs; Blue Diamond pneu brisket rail for dbl 5 Herringbone; surge auto teat spray system; 10 Surge Tru Test milk meters; elec hi press water pump;

plus items too numerous to mention.

Terms -- Cash or Acceptable check. ALL CHECKS FROM BUYERS NEW TO AUCTION CO. MUST HAVE SPECIFIC BANK LETTER.

Selling for Ken Grimes

Ralph W. ZETTLEMOYER AUCTION CO., Inc.

828 Nursery St. • Box 215 (610) 395-8084 Fax (610) 395-0227
Fogelsville, PA 18051-0215 "Proven Service Since 1955"
AU-001809-L

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

FEBRUARY

SAT FEB 13-10AM Equipment sale Terms by Bubby Knott Dennis Polk & Associates 72535 SR 15 New Paris, IN

SAT FEB 13-9AM Farm Equip Building Materials Autos, Lawn & Garden Located at RT 65 Flea Market Off Rt 70 Take Rt 65 S 56 Mi Beside Washington AG Center Gossert s Auction Service

SAT FEB 13-9AM Antiques & Collectibles Auct Lebanon Fairgrounds Rocherty Rd Lebanon Co , PA Martin Auctioneers Inc

SAT FEB 13-9AM Antiques perosnal property, car guns tools 735 Lombard Rd Red Lion PA Gilbert & Gilbert Auct

SAT FEB 13-11AM Special Consignment Horse Sale Indian Farmers Livestock Acut Olde Rt 119 Homer City, PA

SAT FEB 13 - 10AM Farm Machinery Auction, blizzard date SAT FEB 13-11AM Farm Auct Bethel Township Lebanon Co PA Fernwood Auct Co

SAT FEB 13-9 30AM Complete Liquidation of Town Tire 272 Broad St , Montoursville, Lycoming Co , PA Younkin & Associates Auctioneer

SAT FEB 13-11AM Farm Auction Greble Rd Lebanon Co PA Fernwood Auct

SAT FEB 13 - 10AM Middletown, New Castle Co , Delaware Blizzard Date, Feb 15 Baker Farms Inc Complete Dispersal of all potato growing and packing equipment Pirrung Auctioneers, Inc , Wayland, New York

SAT FEB 13-9AM Appliances Furniture, Glass, China Antiques & Collectibles Location At Starr Firemen's Bldg , Village of Willow St Lancaster Co , PA Terms by Bill & Mary Fritsch Probst Family Auctioneers

ESTATE SALE

A public auction was held Feb. 6 at Bricker's Auction, 1 mile west of Mechanicsburg, Pa. on Rt. 114.

Some items sold were. round Victrola $1000; gray granite wall clock $950; oak wardrobe $450; oak sideboard $400; lot lightening rods $240; 3-piece walnut bedroom suite $550; spinning wheel $350; oak kitchen cabinet $1000; Oliver 77 toy tractor $300, toy implements for Oliver $20 to $60.

Chuck Bricker was the auctioneer

STOLTZFUS SALE

A public sale of farm equipment and mules was held February 2 by Amos S. Jr and Lydia Stoltzfus, 1 mile west of Christiana, Pa on William Run Rd., Lancaster County.

Some prices were. wagon $1325; binder $900, spreader $1750; liquid spreader $700; mower machine engine $6300; NH baler $5200; rake $2875; tedder $2825; Sputnick $1550, 4 sets DeLaval milkers $200 each; pair mules $3875 each, and another pair mules $5000 each.

Grade Holsteins brought $1900; $1875; and $1800 for the top three. The average of the 50 cows was $1422 and the average of the whole herd was $1197.

Petersheim Auction Service conducted the sale.

ESTATE SALE

Antiques from several estates were sold Feb. 1 at the Wotring Auction, Centerton, Rt. 873, north of Allentown, Pa.

Some items sold were: 1827 sampler $375; oak side by side $2300; WWI trench knife $350; piece Philadelphia pewter $350; homespun ticking $175; 2 hall racks $1050 & $750; walnut 12-light corner cupboard $2500; 2-door bucket cupboard $650; decorated dome box $475 and fish trade sign $1300.

Tim Wotring was the auctioneer.

RISHEL SALE

A complete herd dispersal was held Feb. 6 at the Belleville Livestock Mark for Three Springs Farm by Daniel and Arlin Rishel.

There were 65 registered Ayrshires sold and they brought $700 to $1325. Also sold were 65 Holstein which brought $800 to $1500.

Mark Glick and Brian Glick were the auctioneers.

FARM EQUIPMENT AUCTION

Greentown, Indiana

FRIDAY, FEBRUARY 26, 1999
at 10:00 A.M. E.S.T.

Located: South of Greentown, IN to junction of SR 213 & SR 26, then 1/2 mile south on SR 213

Auctioneer's Note: The Murphys are discontinuing their farming operation. Equipment has been shedded and is in very good condition. Very few small items.

FORD NH, VERSATILE, JD & IH TRACTORS
FORKLIFT • COMBINE W/8 ROW N & 25' HEADS • BOBCAT
GRAIN CART • SEMI TRACTORS • HOPPER TRAILERS
PLANTING • TILLAGE • SPRAY EQUIPMENT
ROTARY MOWER • TRAILERS • MISC. • RADIOS • WELDER

MURPHY LAND AUCTION • MARCH 17 • 176 ACRES • *Call for details*

OWNERS: D&D MURPHY FARMS, INC., Delina & Daniel Murphy, 765-945-7197
Sale Manager. Don Winger,, 1-800-351-0588 or 765-628-3217 (Home)

SCHRADER REAL ESTATE & AUCTION CO., INC.
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LAKELAND EQUIPMENT CO.
PUBLIC AUCTION OF USED FARM EQUIPMENT

THURSDAY, FEBRUARY 18 @ 9:00 A.M.
Off Rt. 14A, Hall, N.Y.
John Deere Dealer, 3 Story Inventory, (21) Farm Tractors, (7) Combines, (14) Corn Planters; (120) Pieces Farm Machinery

NOTICE One of New York States largest JD Dealerships will sell inventory from 3 stores. The best tractor, planter and combine selection anywhere

LOCATION Off Rt. 14A on Railroad Ave. 6 miles south of Geneva.

SELLING (21) TRACTORS (2) JD 8640, 4WD, w/cab, (1 w/dozer blade), JD 6300 MFWD; JD 5020, JD 4455, JD 4030, JD 2040, JD 1450 4WD w/loader, IH 886, Case 4490, Zetor 4340 w/cab; like new, White 4-150, JD B, JD 850 4WD, JD 50, IH-Case C hi float w/Hardi spray booms; AC B

(6) COMBINES & HEADS JD 9500, JD 7700, JD 6620, JD 6600; JD 4425, JD 4400, JD 95, Bish plate for AC combine **JD heads** including 443; 643, 215; 216 & more

(15) PLANTERS JD 7000 12RN rigid, front fold liquid, JD 7000 12 RN rigid front fold; JD 7000 6RN; JD 7000 6RN liquid; JD 7000 4RN liquid; JD 7000 4R; (2) JD 7000 6RN, JD 7000 8 RN; 201 implement carrier, JD 7000 6RN liquid, JD 7200 6RW dry, cross auger; JD 7200 4RN dry w/double disc openers, excellent condition; double disc openers, very nice, Kinze 6RN, 3 pt , FPU; IH 900 6RN; IH 800 4RW.

(10) DRILLS C-IH 5100 single disc; JD 450 13' plain grain; JD 450, JD 450; JD 8300; JD 8350 23x7; JD 8350 21x7 grain fertilizer; JD 2800 press wheels, dept. gauging; TYE no till 18 hole w/counters

FARM MACHINERY AC 15' offset disc, Brady chisel plow; Brillion 17' roller packer; Brillion 15' roller harrow; Case 11 shank soilsaver; Case subsoiler; Case 6R cultivator; Dunahm 15' roller packer; JD 145 4B plow; JD 1710 mulch tiller; JD 1710A 15' 13 shank mulch tiller; JD 714 mulch tiller; (2) JD 950 roller harrow 15', JD 970 21' roller harrow; JD AW 13 1/2' disc; JD FM630 row crop front mount cultivator, MF 6RN cultivator; Noble 6RN cultivator; White 25' field cultivator, Yetter 15' & 22' rotary hoes.

HAY & FORAGE Gehl 1260 harvester; Gehl DC2330 disc Mo-Co; Hesston 1014 Mo-Co; Hesston 5600 round baler, Hesston 6610 Mo-Co; C-IH 720 forage harvester; many forage heads; JD 30 ejector, JD 346W baler; JD 350 7' mower; JD 38 forage harvester; JD 3800 forage harvester; JD 3960 harvester; JD 3970 forage harvester; NH 479 9' haybine; JD 499 Mo-Co 12' cut; NH 847 round baler, NI 2R picker; Kelly-Ryan forage bagging system; JD 6000 forage blower, (2) NI 323 cornpickers.

MISC. Richardton 1400 high dump wagon; 15' dozer blade; Ag Chem sprayer, 60' booms; Bob's 830 windrower; Demco sprayer cart, twin pump, 500 gallon; Demco 300 sprayer; Hardi TR300 sprayer; rotary mowers; Innes 4R windrower; JD 626 AMT; Turnco wagon & gear; several set of duals and much more.

NOTE Great credit terms available, check with salesman for prior approval. Some items may be added or deleted due to daily business.

OWNER
LAKELAND EQUIPMENT
(716) 526-6325

TERMS: Full settlement auction day, cash or good check.

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
(716) 243-1563
FAX (716) 243-3311
6502 Barber Hill Road
Geneseo, New York 14454

PUBLIC AUCTION

FARM EQUIPMENT
SILOS

Fri., March 5, 1999 at 11:30 AM

Exit off Rt. 309 at Souderton, go West thru town a total of 2.4 miles to Franconia, turn R at Wampler Foods onto Allentown Rd., go 1 mile to Earlington turn left, continue till cross over turnpike then R onto Freed Rd. to farm.

Tractors

JD 2755 w/rollguard roof, 2000 hrs; JD 2840 w/dual outlets; AC 6080 w/cab, heat & air, dual hyd, 3000 hrs; Oliver 1650 diesel tricycle, dual hyd;

Tillage & Planting

JD 1600 3pt 10 tooth chisel pl; Oliver 546 4-16" semi mt pl; 1996 Brillion 10' s tine roller harrow; White 12' transport disc; JD 7000 c planter; Case 5100, 18-7 dbl disc drill w/grass seed box;

Forage

NH 790 harvester w/elec hood control & Metalert II roll; NH 824 adj two r c head; NH 790-W pick up head; 2 Gehl 920 tandem axle, 3 beater w/roofs forage wagons; Gehl (no roof) wagon; Gehl 99 pto hopper blower;

Haying

NH 492 haybine; Kuhn four head tedder; NI 402 rake w/dolly wheel; NH 276 baler w/#58 thrower; 2 Grove 8' x 16' wdn side b wagons; Lanco 8' x 18' metal side b wagon; 28' b&c elev; Snowco tube type b elev;

Grain

Oliver 525 Sp combine w/11' hume reel; NI 319 c picker w/322 husker & 315 sheller; (2) 300 bu gravity wagons & (1) 135 bu; 16's ch elev;

Misc

Gehl 100 grinder mixer; NI 3618 gal pto s beater spreader; Imco 3 pt 6' rotary cutter; Oliver 3 pt 4 r cult; Welsch 300 gal poly tank weed sprayer w/boom; 43 Show-Ease comfort stalls w/water cups; 6' x 10' two wheel around the farm cattle trl w/side & rear loading (treated lumber used);

Silo

Fickes 18' x 50' concrete stave (6 month removal time);

Note - Hardley any smalls, equip sells anytime after 12 Noon.

Terms – Cash or acceptable check, out of state checks must have pre-approval, call Auction Co. for letter format needed.

Refreshments available.

For **Paul M. and Miriam Freed**

Ralph W. ZETTLEMOYER AUCTION CO., Inc.
820 Nursery St. • Box 215 (610) 395-8084 Fax (610) 395-0227
Fogelsville, PA 18051-0215 "Proven Service Since 1955"
AU-001809-L

Public Auction

THURSDAY
MARCH 4, 1999
11:00 A.M.

KERCHENHILL HOLSTEINS
Kutztown, PA
Complete Milking Herd and Heifer Dispersal

>>> 80 REGISTERED HOLSTEINS <<<
40 COWS and BRED HEIFERS 40 YEARLINGS & CALVES
BAA 108.1%
8 EXCELLENT COWS 18 VG Cows to 88 Pts.
January Test - 14 Milking Over 90 Lbs. 110,000 SCC

*Kerchenhill cattle are not pushed for top production and are known to do extremely well for their new owners

POPULAR SIRES Encore (7) – Tesk (6) – Marco polo (10 -Lindy (3) - Boulet Charles (7) all fresh and From (4) – Patron (11) – Bunker (10)

HEALTH CHARTS AUCTION DAY – CALFHOOD VACCINATED
SALE IN TENT – FOOD BY LOCAL 4-H CLUB – CATALOGS AT RINGSIDE

CATTLE SUPPLIES: Semen tank, black and brown clippers, show halters, pedigree signs, (4) DeLaval pails w/lids; (7) Shaffer 20" fans, transfer system, Majonnier 400 gal. tank w/compressor.

Full payment auction day by cash or good check. Out of state buyers and persons unknown to auction staff or owner need a bank letter of credit.

48 BULLS - SEMEN SELLING - 640 UNITS

SALES STAFF	
Harry H. Bachman – Auctioneer	717-867-1809
Norm Nabholtz – Pedigrees	319-422-3692
Don Welk – Ringman	717-687-7476
Doug & John Seidel	413-628-8718
Chris & Budgee Hill	301-829-9451
Absentee Bids	
David Lentz – Holstein Asso.	717-582-7560
Ken Raney – PHA	814-234-0364
Robert "Whitey" McKown – Hol. World	315-387-3441

DIRECTIONS: From I-78 west of Allentown - S. 5-1/2 miles on Rt. 737 to traffic light at PNC Bank. Left on Main St. 1.1 miles to Vet Clinic & Bank - turn right onto Kemp Rd. to farm on left. From Reading - North on Rt. 222 and exit onto Rt. 737 at Kutztown.

RAYMOND A. SEIDEL - OWNER
258 Highland Avenue, Kutztown, PA 19530 610-683-6223

CO-MANAGERS

HARRY H. BACHMAN
AUCTIONEER
2051 HORSESHOE PIKE
ANNVILLE, PA 17003-8850
(717) 867-1809

Camelot Cattle Co.
DOUG & JOHN SEIDEL
Box 618, Ashfield, MA 01330
413-628-4718

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

SAT FEB 13-9AM Household goods, Antiques, & Car Location Bareville Fire Hall, 211 E Main St, Leola, Lancaster Co PA Terms by Rosalind B Morton

RobertE Jeffrey R & Michael L Martin & Randall L Ranck Auct

SAT FEB 13-8 30AM Antiques, Household Goods, Glassware Collectibles, lawn & Garden Tools To be Held in the Chance ford Community Center, 7 mi SE of Red Lion, off Rt 74, turning at the Brogue Post Office & proceed 1 Block For the Stanley W Eyster Estate of Stewartstown & Charles IW Wittgrefe Estate of New Freedom, PA Sechrist Auct

SAT FEB 13 9AM Farm machinery, Tractors, Cat D2 Case 1835B Skid loader, Hay Straw Lawn mowers, petter diesel personal property,& Antiques Location 199 Black Creek Rd East Earl, Lanc Co PA Terms by James Z Ada B Horst Kreider Kline & Good Auct

SAT FEB 13-10 30AM Farm Equip Oark Hall, VA on Rt 692 Gerald Matthew Estate Pete Richardson Auct

Sat Feb 13-10am Farm Equipment Location Follow Rt 404 to Queen Anne MD, Turn north onto RT 309and Follw to 1108 Starr Rd Terms By William E (Buck) Dill A Curtis Andrew Auction Inc

SAT FEB 13 8AM Collection fo Fiesta & Tree in the Meadow China Wood working tools Lincoln Fire Hall 1438 W Mains St Ephrata Lancaster Co PA Terms by, Schell homestead and others Dale L Putt Auctioneers

SUN FEB 14-2PM New & used Furniture, household tools, misc & more Quarrick Auct Rt 119 to Gallatin Av) Exit turn W on Bute Rd 2 mi to sign PA

SUN FEB 14- 12PM Furniture HH goods 227 Hunter Run Rd Honey Brook, PA Rodger Paisley Auctioneer

MON FEB 15 - Farm equip Richard Moyer near Silverdale Zettlemoyer Aucts

MON FEB 15 8AM Annual Pres Day Antique & Collectible Auction Farmersville Auction 3 miles E of Brownstown Lanc Co Pa

MON FEB 15- 8 30AM 43"X50 'Fleeing The Storm" 'Mueller' Oil Painting "George Hoff' Walnut Tall Case Clock 1837 Sam er Fine Antiques, Dolls Treains & Collectibles Located at the Florin Fire Co, 134 N Market Ave Mount Joy, PA Terms By Leoon & Ann Gehman Mark Diffender fer Auct

MON FEB 15 - 9 30AM Consignment Sale for tractors & farm equip Located 7 miles S of Mar tinsburg, WV or 14 miles N of Winchester, Va off I-81 take Exit 5 (Inwood) Route 51 E approx 3 1/2 miles right at Shutt's Cash Grocery 2 of a mile to sale Edgar A Bohrer Sr & Edgar A Bohrer Jr, aucts

MON FEB 15 2PM Toys baseball cards, harley Davidson Murry Auction Emporium 23 N Water St Lititz, PA

TUES FEB 16 -A0AM Public Auction,Farm Equip Mules Horses Dairy Cows & Feed Located take Rt 222 S out of Quarryville to little Britain Rd on L go 7 mi Turn L on Jubilee Rd 1 mi to sale Lancaster Co PA Terms by Benjamin S Slvia D Swarey Robert E, Jeffry R & Michael L Martin and Randall L Ranck

TUES FEB 16 - Fat Cattle Sales Carlisle Livestock Market, 548 Alexander Spring Rd Carlisle Pa

TUES FEB 16 - 3109 A Irishtown Rd Gordonville Farm equip & horses David Stoltzfus Mel Hoover Auct

TUES FEB 16 - 11AM Sisson Road is off Rt 54 4 miles S of Penn Yan or 12 miles north of Bath Lakemor Equip, owner Roy Teitsworth Inc, auct

TUES FEB 16 - 4PM Along Snyder Rd off of Rt 616 between Glen Rock and Seven Valleys Charles L Wehrly & Son, aucts

WED FEB 17 121 Pennsy Rd New Provience Farm Equip Milking Equip, Horses John R & Lydia Esch Mel Hoover 717 354 6431

WED FEB 17 9AM Farm machinery heifers mules, alfalfa hay ear corn antiques & house hold items 620 White Oak Rd Strasburg Pa from Strasburg take MayPost Office Rd app 3 mi S turn W onto White Oak Rd 1 1/2 mi to farm By Aaron S & Mattie R Zook Lloyd Kreider Randal Kline & Roy Good Jr aucts T

WED FEB 17 10AM Public Auct, Farm Equip Mules hors es, 6 Dairy Cows & feed Located Jublee Rd Lancaster Co PA Terms by Benjamin S & Sylvia D Swarey Robert E Jeffrey R & Michael L Martin & Randall Ranck

WED FEB 17 9 30AM Disper sal of Farm machinery & Draft Horses Location Churchtown Rd & Cambridge Rd Lancaster Co PA Terms by Eli B & Sylvia King Steve Petersheim Auct

WED FEB 17 - 2PM Antiques household goods collectibles & tools Held at the Horst Auction Center at the corner of Rt 322 & Durlach Rd approx 2 1/2 miles W of Ephrata Lanc Co Pa Horst Aucts

WED FEB 17 7 15 PM Dairy Cow Consignment Sale Four States Livestock Sales Hager stown Md

THURS FEB 18 - 1651 Hunsicker Rd Bird-in-Hand Farm equip & mules Eli S Stoltzfus Jr Mel Hoover Auct

THURS FEB 18 9AM Lake land Equip Co Public Auction of Used Farm Equp John Deere Dealer 3 Story Inventory farm tractors Combines Corn planters 120 pieces farm machinery Roy Teitsworth Inc auct

THURS FEB 18 10AM Public Auct 31 Hd Hol Dairy Cows silage 10 short bred heifers farm equip tractor crawlers 985 Leid Rd East Earl PA Terms By Wilis H & Mary Ann Leid Kline Kreider & Good Auct

THURS FEB 18 Morgantown Pa Full line of upgraded farm machinery potato planting & har vesting and packing equip John Deere tractors 4455 MF 245 1085 tractors Paul D & Rhoda Ann Mast Petersheim Aucts

THURS FEB 18 10AM Selling for Jason and Jean Martin of Greencastle Pa Who are dis continuing farming tractors com bine and a complete line of farm equipment J G Cochran aucts

THURS FEB 18 - 4PM Toys gumball machines & collectibles Held at the Horst Auction Center at the corner of Rt 322 & Durlach Rd approx 2 1/2 miles W of Ephrata Lanc Co Pa Horst Aucts

REDDING AUCTION SERVICE

24.21 ACRE TRACT WITH FARM HOME & BUILDINGS

18.21 ACRE TRACT WITH BUILDINGS & 14-ACRE NEW APPLE PLANTINGS

4-WHEELER - LAWN & GARDEN - TOOLS

The undersigned, discontinuing large part of their farming & orchard operation, will offer at public auction – located taking PA Rt. 34 between Biglerville, PA & Mount Holly Springs, PA - at Idaville, PA - turn South on the Old Carlisle Road, or from PA Rt 234 between Biglerville, PA & Heidlersburg, PA - turn North on Old Carlisle Road - and go to Kime Hatchery Road and sale site - (sale signs posted) - on

SATURDAY, MARCH 6 - 9:00 A.M.

TWO (2) TRACTORS OF REAL ESTATE - TO BE OFFERED AT 12:00 NOON - TRACT 1 - All that tract of land being in Tyrone Township, Adams County, PA - having approx 974 ft frontage along Kime Hatchery Rd. and containing 24.21 acres - being 8-acres apple orchard, 6-acres wooded, 10-acres crop, pasture, pond and buildings.

Improvement is a 35 ft. by 26 ft. 2-1/2 story L-shaped home with a 12 ft. by 14 ft summer kitchen and a 9 ft by 26 ft 1-story sun porch. Home is frame with aluminum siding - containing large kitchen with solid cherry cupboard and appliances, dining room, living room with fireplace and insert and a half shower-bath on the first floor. Second floor consists of 4-bedrooms and a bath. Home is partially stormed, has storage attic, side porch, basement, and propane fired hot water radiator heat.

Other improvements - a 40 ft. by 52 ft. cement block building w/metal roof, a 40 ft. by 24 ft cement block processing building w/metal roof, and a 46 ft. by 24 ft cold storage building - 31 ft. with refrigeration, 15 ft with freezer - is tow motor accessible, has the refrigeration equipment and a loading dock, a 40 ft. by 192 ft open side pole building with metal roof.

Tract has 2-drilled wells and own septic system - Tract offers home & business possibilities - as truck farming, processing, cold storage, etc.

NOTICE OF LEAD BASED PAINT INSPECTION - All potential bidders will be allowed by seller - at least a 10-day period prior to the sale date to conduct a lead based paint test Seller is not required to pay for those tests and bidders are not required to conduct them Seller will provide bidders with any information that they have in regards to any lead based paint contamination of the property and will provide the bidders the EPA pamphlet on lead based paint

TRACT 2 - This tract is just opposite above tract, also in Tyrone Township - has approx 1183 ft frontage along Kime Hatchery Road and contains 14-acres, having 2232 newly planted trees (Fuji, York, Golden Delicious), 4-acres open and buildings

Improvements on this tract is a 40 ft. by 100 ft. 2-story implement and storage building - cement block & frame with metal roof and having a 9-1/2 ft. by 13 ft sliding door Other improvement is a 40 ft. by 100 ft. former cement block chicken house.

AUCTIONEER'S NOTE - Both tracts have sub-division potential under current regulations. Two tracts with many possibilities, being offered separately. Plan To See & Attend Auction!

INSPECTION OF REAL ESTATE - Appointment Only - Contact Undersigned Owners At: PH: 717-677-6225 or 677-6253.

TRACTORS - TRUCK - TOW MOTOR - SKID LOADER - ***Deutz Allis*** M-6265 tractor - 4WD, diesel, 65HP, Varro cab, 18-4x30, VG rubber, 3 pt., 2-remotes, 3415 original hours with Frey quick attach. self-leveling loader, 2-way with bucket; set forks & 7 ft. angle snow plow for same - selling separate; ***Deutz Allis*** M-6260 tractor - 2WD, diesel, 57HP, roll guard, 16.9x24 rubber, 3 pt 2-remotes with 5560 original hours; ***Massey Ferguson*** M-275 tractor - diesel, 16.9x28 rubber, rear weights, 3 pt., 2-remotes, 1870 hours since major overhaul; ***Ferguson*** TO-30 tractor - 12.4x28 rears, new fronts, 3 pt., ***Tow motor*** - 3000 lb. capacity, gasoline engine, air tires, 8 ft. lift; ***Skid Steer Loader*** - Bob Cat Model 743 - diesel with all purpose bucket; ***Truck*** - 1979 Chevrolet Brum-Cat - 3208 diesel, 35,000 GVW, single axle, 20 ft. flat bed, less than 70,000 original miles (excellent truck), Lil Colt 8 ft. pick-up truck cap; MF 14 HP hydro lawn tractor w/48" rotary mower, MF 1655 lawn tractor, 20 HP, 3 pt w/rotary mower, 3 pt. tiller & snow plow; Honda Model 250 - 4 wheeler, 2-WD (very good);

ORCHARD EQUIPMENT - Phil Brown comb. sub-soiler - tree planter - 3 pt. w/marking system (like new); Girrett pruning platform - 16 HP Kohler, duals, side shift w/pruners; Deutz Fahr KS-85 hyd. driven brush rake; 2-Quickway 2500 lb. capacity, front mounted bin loaders - raise 10-1/2 ft. w/angle; Friday cherry harvester - M-7374, Wisconsin engine, double incline, bin carrier, working well; lot extra parts - selling separate; Myers 500-gallon, dual 36" fan orchard sprayer w/Detroit diesel and in very good condition; 500 gallon weed sprayer w/hypo. pump; Weed Badger hyd. rigid arm side mounted tree hoe; Brown type side mounted 6 ft. weed boom; 2-3 pt. bin carriers; Myers 3 pt. sprayer; Holland 1-row transplanter (as new); M-C by Matthews heavy duty 8 ft. of-set flail mower - 3 pt., PTO; portable porta-john w/hand wash; 7-metal cherry tanks; approx. 300 - 25-bushel bulk bins; lot picking & stepladders; lot wood & metal limb spreaders; heavy duty ice crusher w/electric motor;

FARM MACHINERY - IH - 309A - 3x16 trip back plow, 3 pt., coverboards; IH 12 ft., 36-disc trans disc harrow w/scrapers & cylinder; Pittsburg 3 pt., 10-1/2 ft. 3 section as new tractor harrow; as new Brillion CPP-02 - 7-tooth, 2-bar chisel plow w/depth wheels; Danuser 3 pt. post hole digger with 18" auger; MF Model 35 - 3 pt. sub-soiler; 8-1/2 ft. single roll cultipacker; Vicon 3 pt. approx. 600 lb. fertilizer spreader; as new Bush Hog M-268 - 8 ft. 2-blade rotary mower, pull type w/cylinder; New Idea Model 214 flail spreader w/hyd. endgate; stainless steel work tale; metal office desk; 300 & 500 gallon skid fuel tanks w/electric pumps; 200 & 125 gallon fuel tanks w/hand pumps; wagon load of small items; many other items.

TERMS OF REAL ESTATE - 10% down at time of sale - Balance on or before 45-days - Other terms at sale.

TERMS OF PERSONAL PROPERTY - Cash, Check With Bank Letter Of Credit For This Auction, If Not Known By Auctioneer or Owner.

AUCTIONEER'S NOTE - Fine Equipment Sale - Many Pieces As New - All Well Maintained & Kept In Excellent Condition!

SANDRA S. & LYNN F. KIME - OWNER

REDDING AUCTION SERVICE - PA NO. RH-78-L

GETTYSBURG, PA - PH: 717-334-6941

TOY SHOW

Leesport Farmers Market Social Hall
Rte. 61 Leesport, PA

Sunday, March 7, 1999 — 8:30 am to 2 pm

FREE ADMISSION

All Categories of old toys and collector toys.
150 tables of toys indoors

Contact Gallagher Productions

(610) 562-9404

PUBLIC AUCTION

SAT., FEB. 20, 1999 at 9:00 a.m.

MT. CARMEL AMERICAN LEGION POST #804

ROUTE 61, ATLAS, PA

(Next to the Uni-Mart)

FURNITURE – 5 pc. Walnut Dep. Bedroom Set; Oak China Closet w/B&C ft. and Bowed Sides; Oak Washstand; Lg. Oak Mirror; Sm. Drum Table; Benches & Stands; Rocker; Fl. & Table Lamps; Light Fixtures; School Desk & Bench; '50's Rug & Other Nice Pieces.

GLASS AND KITCHENWARE – 200+ Depression Glass inc. Etched Crystal-Ruby-Blk. Amyth.-Cobalt-Pink-Gr.-Amber; 50+ pcs. Iris inc. Coasters; Jadeite; Carnival; Pattern Glass; Ger. pcs.; Noritake; Nippon; Caster Set; Glass/Sterling Candleholders; Glassware inc. Baskets & Stemware; Corday Figurines; Roseville (dmg.); Watts, Hull & Hall; Crooksville China; Crockery; Mixing Bowls; "Flock of Chickens"; Mustache & Shaving Mugs; Ovenware; Cookie Jar; Canister Set; S&P's; Celluloid & Wooden Handles Kit, Utensils; Ice Cream Scoops; C.I. inc. Griswald; Granite & Enamelware; Meat Grinder; Market Scale; Soda Fountain Pumps; Rug Beaters; Restaurantware & More.

COLLECTIBLES – Black Memorabilia; Beer Items - Millers & F&S inc. Stock Certificate; Pepsi & 4-Roses Clocks; Shamokin Fire Co., Merchants & School Items inc. 1931 SHS 50th Grad. Program; Adv. Tins & Boxes inc. Cigar; Banks; Wooden Ammo & Tool Boxes & Trunk; Toys - Jolly Twins Kit. & Bath Sets (MIB); New X Car (MIB); Buck Rogers Strato Kites; Super Sonicraft Model; ideal Man; Bridg-it Game; Dolls & Doll's Parasol; Lg. Qty. Old Frabrics inc. Doilies, Linens, Tablecloths, Dresser Scarves & Rag Rugs; Old Neckties; Military Uniforms; Oil Painting; Prints & Frames; Sheet Music; Old Photo Albums; LP's & 45's; Religious Items, Pictures & Crucifix; Xmas Dec. & Lights; Costume Jewelry; Eyeglasses; Look & Time Magazines; US & Foreign Coins & Currency inc. Itl.-Swiss- Jap.-Germ. & Iran from 1922-1976; 1988 Starline St. Chateaux Orig. - R. Clemens, W. Boggs & L. Bird and Many More Interesting Items.

Cash or approved PA check
Sales Tax Applies

RAY MONCAVAGE
AUCTIONEER
AU-002325-L
229 SOUTH POPLAR STREET
MT CARMEL PA 17851
(717) 339-5028

R. MATTHEW MONCAVAGE
AA-001674-L

PUBLIC AUCTION

Annual Spring Farm Machinery Sale

AT RUDNICK SALES, INC.,

RT. 213, GALENA, MD

Tues., Mar. 9 at 9:00 A.M.

Call In Advance So We Can Advertise Your Equipment

RUDNICK SALES, INC.

GALENA, MD

1-410-648-5601 1-800-772-5601

Consignment Sale

Sat., Apr. 3, 1999 - 8:30

LOCATION: York County, 125 Bermudian Church Rd., East Berlin, Pa.

Accepting farm-related equipment; lawn equipment; construction items & vehicles.

For advertising, please call auctioneer at 292-2245 before Feb. 28 & ask for Mike. Call for appointment before delivering equipment.

STERMER'S AUCTION SERVICE

Mike Stermer, Lic. #2959L

(717) 292-2245

Wolgemuth Auction

Wed. Feb. 24, 1999 9:00 AM

Consignment Sale

Location: 109 N. Maple Avenue, Leola, Pa.

SELLING: Tractors; Farm Equipment; And Truck Lots

WOLGEMUTH AUCTION (#2357)

Call Dennis

(717) 656-2947 FAX (717) 656-6011

NEXT EQUIPMENT SALE: MARCH 24, 1999

NEXT LUMBER SALE: MARCH 3, 1999

For Free Advertising call by: February 15, 1999

Public Auction

Mon., Feb. 22, 1999

@ 2:00 PM

Murry Auction Emporium

23 N. Water Street/Lititz, PA 17543

3 Bravo snowmobiles, 1 Yamaha snowmobile (Exciter), Reddy 100,000 BTU heater, 2 Sharp ER 3300 cash registers, 1 Sharp ER 3310 cash register, 1 TEC MA 205 cash register, 1 Sharp ER 2391 cash register, triple head Hamilton Beach commercial milk shake mixer, syrup dispensers, Transon 1 door freezer, stainless hand sink, triple stainless sink, ice cream signs, stainless refrigerator, 4 Best double head soft ice cream machines, Bain Marie, display case freezer, variety of computers and printers.

1987 GMC diesel custom Van - Starcraft, tag along trailer (double axle w/ramps). Along with the above speciality items, there will be general household, collectibles, furniture and box lots.

Elmer Murry Auctions, Inc.

-AU-649-L-

Professional Auctioneer, Appraiser and Advisor

Our Services Are Not a Sidelme

(717) 626-2636 Fax (717) 627-6757

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

THURS FEB 18-3 30PM Antiques collectibles and persona property Beaver Fair Grounds Beaver Springs, Snyder County PA Etate of Eleanor Faust & others Neil A Courtney

FRI FEB 19 - 3770 Jacksonville rd Bellfonte, Farm Equip , Horses & household items Ben & Malinda Stoltzfus Auctioneer John Esh

FRI FEB 19 - Farm equip C Garwood & Miriam Myers, near Silverdale Zettlemoyer Aucts

FRI FEB 19-10AM Farm Machingery Dowlin Forge Rd PA Action Auction Co , Inc

FRI FEB 19 - 9AM Farm equipment household goods, antiques of the late Elam Beiler, Fairview Sales, 12 S Ronks Rd , Lanc Co , Pa Blaine N Rentzel, Dennis Wolgemuth, aucts

FRI FEB 19 - 10AM Near Middletown Frederick Co , Md Including (4) tractors, self propelled harvester, forklift & complete line of farm machinery J G Cochran aucts

FRI FEB 19 - 10AM Horse Sale New Holland Sales Stables, Inc , 101 W Fulton St New Holland, Pa

FRI FEB 19 Fishercraft Furniture, Groff Dale Rd , Leola Going out of business Sale, Wood working equip , Mel Hoove Auct

FRI FEB 19 - 5 30 PM Toy Auction At the Bareville Fire Hall, 211 E Main St (Rt 23) Leola, Pa Lanc Co Randy Stoltzfus, Richard Harry, aucts

SAT FEB 20, Lenox Twp , Susquehanna Co Matt & Donald Belcher, owners Wayne Weaver, auct

SAT FEB 20 - Honey Brook Fire Co - quilt auction Consignments Wanted

SAT FEB 20 - 9AM Equipment, 1988 Ford Escort Station Wagon Household Goods & Furnishings Letterpress Printing Equip 635 Rt 45, 5 miles North of Salem, NJ Bob Brooks, Auct

SAT FEB 20-9AM Farm Auction For R D'Ottavio Farms, 3259 Maple Ave , Vineland, NJ T J Sullins the Auct By Newfield Auction Co

SAT FEB 20-9AM Shop Equip Collectibles, Pickup, tractors equip engine Located Muers Garage 72 E Main St Plain field, PA Terms by Merle & Marlene Myers Terry & Kelly Shetter Auct

SAT FEB 20-9AM Greenhouse farm & Landscape Equip Consignment5s accepted Tri Count cooperative Auction Market 619 Rte 33 Hightown NJ Sponsored by the South Jersy Flower Growers Ass

SAT FEB 20-9 30AM Farm machinery Miscellaneous feed, anituqes, milk equip 11901 Greencastle Pike, Hagerstown MD Terms by Mrs Dothy Beckley C Floyd Davis

SAT FEB 20-11AM Farm Equipment & Trucks LTerms By Edward T Butler Co Location Lorewood Rd DE C T Scuse & Sons Inc

SAT FEB 20-9 30AM Spring Machinery Acution 1 mile East of Frederick, MD Jacobs Auct

SAT FEB 20 - 9AM Real EState, Household Goods & Antiques Located between Leola & New Holland turn off Rt 23 in Village of Groffdale north on Voganville Rd to sale at 118 Earl Twp , Lanc Co Pa By Charles L McNally for Arabelle McNally Estate Robert E Jeffrey R & Michael L Martin,a ucts

SAT FEB 20-9AM Construction tools For Richard Martin Held at Leinbach s Auct Building Shippensburg, PA Andrew Martin & Rick Foreman Auct

SAT FEB 20-9 30AM Going out of business sale for Richard Martin Held at Leinbach Produce Auct Barn, 1120 Ritner hwy Shippensbur, PA Richard Foremna, & Andrew Martin Auct

SAT FEB 20 - 10AM Kerr Farm Equipment, Machinery Auction, 547 Scott Ridge Rd , Harmony, Pa 2 miles N of Zelienopli Pa to Scott Ridge Rd to left, go 3 5 miles to sale on right Dennis Kerr owner & Manager Simon Miller Beth Hillman, Mike Lozier aucts

SAT FEB 20-Farm Machinery Galen Byers, Carlisle, Sale By Kling's Auct Inc Landisburg

SAT FEB 20 - 441 Bethel Church Rd , Mechanicsville, Mdy Farm Equip & Horses Auctioneer Samuel S & Hannah Hertzler, Mel Hoover

SAT FEB 20 -8AM Public sale of private collection of antiques, china and primitives located at 6 Pine St Mt Joy, Pa Witman Aucts

ANTIQUE TRACTOR & FARM MACHINERY

Consignment Auction

Mar. 22, 1999

Call in-fax in or e-mail your consignments into our office as soon as possible for our SPRING ANTIQUE FARM MACHINERY AUCTION. To be held on Monday 3-22-99 before our Farm Tractor Auction. All machinery information to be included in our Advertising program must be in our office no later than 3-2-99.

Yoder & Frey, Inc.

Archbold, Ohio

Fax 419-445-2090--e-mail: yfinc@bright.net

800-364-2870 or 419-445-2070

PUBLIC AUCTION

Sat., February 20, 1999

in Mechanicsville, Maryland

9:00 A.M. **9:00 A.M.**

Work Horses, Sheep, Cow

Hay & Farm Equipment

Directions: Take Route 5 South of Waldorf to 236 turn right, go to Bethel Church Rd. (approx. 5.5 miles), turn left to 2nd drive on right.

Approx. 24 Head Approx. 24 Head

Work and Driving Horses

9 yr Old Registered Dapple Gray Percheron

Stud sired by Hector (Top Lead Horse), works anywhere

9 yr old & 7 yr old pr. dapple gray mares, 5 yr old mare, 4 yr old gelding, 3 yr old black Percheron mare (green broke), 2 smooth mouth horses, 3 yr old gelding (green broke), 2 yr. old gelding (halter broke), yearling filly (halter broke). 8 yr. old Standardbred mare driving horse.

10 head of draft on driving horses brought in by Mel's Stable for more information please call 717-354-6431

Horse Related Items

9 Sets Front Gears, 9 Bridles, 14 Collars, 1 All Purpose Harness, Jockey Sticks, 3 Set Check Lines, Horse Stocks, Spring Wagon - like new.

Hay	Sheep	Jersey Cow
800 Bales of Hay	3 Ewes, 1 Ram	1 Jersey Cow

Farm Equipment

930 Case Comfort King Diesel on steel, MMU Tractor on steel, Gehl 125 Grinder Mixer (good condition)

8520 Case International Baler with Kohler Engine, good condition

258 New Holland Rake, New Idea Rake, Pequea Hay Tedder, No 9 McCormick Deering Trailer Gear Mower, Little Giant PTO Driven Elevator, 100 ft Stationery Hay Conveyor - Hyd. Driven

Pequea Manure Spreader (good condition)

McCormick Deering Grain Binder, McCormick Deering Corn Binder with Long Loader, McCormick Deering Corn Binder without Loader, Tobacco Planter, 1 Row Potato Digger, 1 Row McCormick Deering Cultivator with Fertilizer Attachment, Field Sprayer with Ground Driven Pump, Papac Silage Cutter, 2 John Deere No 999 2 Row Corn Planters, 7'S PTO Driven Concrete Mixer, 9 ft Dunham Cultipacker, 3 Section Spring Tooth Harrow, 2 Section Spring Tooth Harrow, 2 Bottom 14" Oliver Trailer Plow, 2 Way Plow, 2 Rebuilt Fore Carts, 16 Hole Ontario Grain Drill, 2 Jacob Zook Flat Wagons with 17 ft. Body, 6 in Little Giant Auger, John Deere 24 K B A Disc, Frick Thresh Machine, Pulley for D #2 Cat, Carco Winch fits on HD6. 2 Head Gates, Farrowing Crates and Panels, Hog Feeders, Stainless Steel Water Trough, 500 gal Water Tank on Wheels, 2 Cylinder Balrus Diesel, Portable Hyd. Unit with Wisconsin Motor.

Misc. Items

Portable Air Compressor with 5 HP Honda Engine, Tobacco Lath, 2 - 14 ft Gates, New Tools, Sausage Stuffer, Meat Grinder, Hog Scrapers, Milk Stools Many, many more items too numerous to mention

Terms by

Sam S. & Hannah Hertzler

36652 Bethel Church Rd.

Mechanicsville, MD 20659

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

PUBLIC AUCTION

4 TRACTORS, ANHYDROUS EQUIPMENT, FARM MACHINERY

THURS., MARCH 4, 1999

at 9:30 am

Located along Route 897, 1/2 mile north of Route 30, next to Gap Community Park, Lancaster County, PA

Tractors & Equipment

AC 7010 tractor w/cab, diesel, power shift, 540/1000 RPM PTO, 3600 hrs, AC 185 diesel row crop tractor w/540/1000 RPM PTO, AC D19 gas tractor, tricycle w/snap hitch, AC D17 diesel tractor, tricycle w/loader, Case 1845C uniloader w/new rubber, large & small buckets, tractor cab for AC 210, 1980 GMC farm pickup 4WD, 1/2 T., 3000 gal. rebuilt Diller liquid manure tank spreader, 2-1/2 years old, Oliver semi-mounted 5 bottom 16" hydraulic reset plow, 9-tooth 3 pt. hook chisel plow, Brillion 12' cultimulcher, Pittsburgh 10' disk harrow, 11' cultipacker, 5 tooth tool bar for side dressing, JD 3 pt. hook 4-bottom plow, 8' 2 section spring tooth harrow, NH 315 baler w/thrower, JD 3940 pull type forage harvester w/narrow 2 row corn header, JD 7' hay header, Vicon Sprint Master 6-wheel hay rake; NH 469 8' haybine, 16' & 18' hay wagons w/wooden sides, flatbed wagon w/JD running gear, other running gears, Lapp hay elevator, 16' Handyman elevator w/electric motor, AC blower, NH #27 blower, JD 494 A corn planter, dry fertilizer & pesticide boxes, Hesston 1040 hydro swing 12' haybine, 2 1,000 gal. anhydrous ammonia wagons, 3 HP transfer pump, Cold Flow applicator box w/nitrolator, 3 pt. hitch PTO driven spinner, fertilizer spreader, 200 gal. 3 pt. hitch field sprayer w/30' booms, PTO driven centrifugal sprayer pump, Novo Air blast sprayer w/4 cyl. gas engine on 2-wheel cart, JD 450 manure spreader w/hyd. end gate, 10' chain harrow, Artsway 850B mixer wagon, portable feed cart w/20 headlocks, 30' portable feed cart, 8', 16', 18', 24' metal feed bunks, rollover dirt scoop, Brady PTO driven stalk chopper, US bedding chopper w/11 hp Honda engine, Clay electric silage cart w/charger, 2 wooden silage carts, grain cart, 2 sections precast J shaped feed bunk, 2 sections precast cattle slats, animal freeze brand kit w/tank, 2 4' box fans on wheels, 5 24" high speed fans, many misc. metal gates, 2 4-section calf shelters, Kisco Sputnik, Acorn barn cleaner unit, 3 1-1/2 T. Stoltzfus wooden feed bins, 3-1/2 T. Stoltzfus feed bin, hydraulic cylinders misc. spare equipment parts, misc. hardware, misc. lumber & other misc. items

NOTE: Come early; 1 wagon of small items.

Sale By:

Clifford and Joyce Blank

Auctioneers:
Leon D. Kurtz AU-000522-L
610-593-5387
J. Omar Stoltzfus AU-001912-L
Lunch Available

Cumberland Valley Produce Auction

Annual Farm Machinery & Building Supplies Sale

March 4, 9:00 AM

Sale Slip Starts Feb. 6, 1999. Please call consignments in at (717) 530-5007. No Junk Please. Commission Rates Are: Small items $30.00 and Under 15%. $30.01 and up 8%. Farm Machinery 8% or Maximum $100.00.

Cumberland Valley Produce Auction is Located 4 miles N. of Shippensburg Pa. Take Route 11 N to Koser Rd. Auction 1/2 Mile.

White 543 4 row corn planter, NH 30 Blower, 3 pt. Fertilizer Spreader, JD 12 ft. Cultipacker, JD 65 blower, Winco PTO Generator 20 KW, NH 40 Blower, NH 90 Bale Handler, NH 782 Harvester, Wilrich 5 Tooth Auto Reset Ripper, IH 800 4 Row Cornplanter, IH 4500 12 ft. Field Cultivator, CIH 8312 Discbine, JD 327 Baler, Brillion 7 Tooth 3 Pt. Chisel, NH 770W Hay Head, White 508 3x18 Plow, Knight Tandem Axle Box Spreader, Stone 2 Bag Mortar Mixer, Glass Board, Metal Roofing Approximately 1000 Pc., Vinyl Siding Parts and Pieces, IH Reset Plow Parts, NH 27 Blower, (2) JD 10 ft. Disc, Glenco Chisel Plow, IH Field Cultivator, 12 Ft. Cultipacker, MH Grain Drill, Skid Loader Wheels, AC Pull Type Combine PTO Shaft, J.D. Corn Planter To 330 Plateless And No Till, 12 ft. Transport Dis, L.G. 36 ft Elevator, J.D. #120 Riding Mower, Case I.H. 510 Quick Attach Front Loader, 400 Tomato Cages, 16 Rainburg Sprinklers #30, Glasspac Curtain control wThermostat.

Pennypacker-Andrews

AUCTION CENTRE, INC.

AUCTIONEERS - APPRAISERS - LIQUIDATORS

ESTATE AUCTION FROM READING, PA

• LARGE SELECTION OF GARAGE TOOLS *

WED., FEB. 17, 1999 3:00 P.M.

Held At: Gouglersville Fire Company (Banquet Hall), Just Off Rt. 222 & Mohn's Hill Road, Reading, PA

LARGE SELECTION OF GARAGE EQUIPMENT Including Timing Lights, Air Tools - Grinders - Buffers, Dwell Tachs, Power Saws & Drill, Craftsman Hand Tools - Sockets Sets, Strap & Torque Wrenches, Hydraulic Jacks, Bearing Press, Towing Straps, Air Tire Changer, Bench Grinders, Tap & Dyes, Dent Pullers, Craftsman Torch Head, Brazing & Welding Supplies, 2 Pc. Rolling Tool Chest, Hand Tool Chests, Distributor Caps, High Performance Parts, Filter Wrenches, Air Pressure Gauges, Oil & Air Filters, Head Lights, New Cases of Oil, Antifreeze, Fuel Injection Cleaner, Grease Guns, Oilers, Sprayers, Asst. Nuts & Bolts, Different Rally Wheels, Water Pump Rebuilding Kits, Snow Blower, Mulching Mower, Mini Shredder, Model Airplane Kits & Engines, Telephones, Modern Upholstered Sectional Sofa, Bedroom Suites, Bookshelves, Lamps, Prints, China, Glassware, Appliances, Kitchen & Bakeware, Box Lots. WE WILL BE FULL!!

10% Buyer's Premium

TERMS: Cash Or Approved Check

AUCTION BY: Pennypacker-Andrews Auction Centre, Inc.

Cathy M. Pennypacker-Andrews Lic. #AU-001254-L

Luke R. Witman

P.O. Box 558 Shillington, PA 19607-0558

(610) 777-6121 or 777-5890

REMINDER

THE MACIA BEACHLEY

AUCTION

ON SITE

7604 MARKER ROAD, MIDDLETOWN•MARYLAND

Friday • February 19th • 1999 10:00 AM

•(4) Tractors • Fork Lift • Self Propelled Harvester

•Complete Line of Farm Machinery

Please see last week's Lancaster Farming For The Detailed Ad or Visit our Website At www.auctionads.com

James G. Cochran
Auctioneer

J.G. Cochran

AUCTIONEERS & ASSOCIATES LTD.
Professional Auctioneers &Appraisers Since 1972
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Thomas E. Bikle
Clerk

NATIONALLY RECOGNIZED • AWARD WINNING AUCTIONEERS SINCE 1972

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

SAT FEB 20 - 9AM Antiques, collectibles, early Victorian & oak furniture, Hummel anniv plates, Hummelb ell collect Hummel plate collect , Roseville planter, Tiffany styule lamp, blue dec crock, Towle & International Sterling Silverware, pressed & pattern glass, china, carnival glass, dolls, pocket watches, coins, tools, 9 HP simplicity snow blower Al Starr Fireman's Building, Willow St , Pa For Doris Burns Miller & Siegrist, aucts

SAT FEB 20 - 9AM Donald & Shirley Clickner complete farm machinery dispersal, household, guns and shop tools On US Rte 6 - 8 mi E of Troy, Pa , approx 11 mi west of Towanda, Bradford Co Shaylor Aucts

SAT FEB 20 - 9 30AM Penns Valley Farm Machinery & Work Horse Auction Located along Rt 45 at HR2 Spring Mills, Pa Josiah & Leah Peachey, owners Bryan D Imes, auct

SAT FEB 20 - 10AM Tractors, trucks, equip, new manure spreaders Pete Richardson and Bill Leach have discontinued their farming operations Held at Pete Richardson Auction Sales Yard, Rt 50 & Woodyard R d, Willards, Md Pete Richardson Auct Sales, Inc

SAT FEB 20 - 10AM A working man's train collection in the Pavilion and in the Blue Room, Ertl, Eastwood, Winross, Hess, Nylint, Matchbox, Tootsie, Dinky, etc Marx & Japanese tin litho, Hubley, Tonka and late Buddy L Lead soldiers Ted Maurer, aucts at Ridge Fire Co

SAT FEB 20 - 10AM Farm Equipment Consignment Auction 6 miles West of Harrisonburg, on Rt 33 turn on 752 at Hinton Store and look for signs T Weaver, Aucts

SAT FEB 20 - 10AM 7230 Finley Rd, near Mercersburg, Pa Selling for Gerald and Shirley Fries J G Cochran, aucts

SAT FEB 20-10AM Coin Auct Millersburg American Legion Hall, Market St , Millersburg, PA Terms by Kathryn Mackey David Deibler & Ed Shoop Auct

SAT FEB 20-10 00AM 104 Acre Farm, John Deere 435 Combine, John Deer tractors & Equip Terms by David & Mariam Groff, 2434 N Colebrook Rd , Manheim, PA John D Stauffer Auctioneers

SAT FEB 20-9 00AM Special Horse Sale, Horses 11 00AM at the Belleville Livestock Market, Belleville, PA, Terms by B L Market, Mark Glick Auct

SAT FEB 20 - 10 30AM Farm Equipment Auction From Preston, MD follow Rt 331 to Rt 318 then to Gallagher Rd , turn left to 3297 Gallagher Rd Edward Fuchs, owner A Curtins Andrew Auction, Inc

SAT FEB 20-11AM Ben F Stoltzfus Holstein Dispersal Peach Bottom, PA 90 Head Dave Rama Inc Stonehurst, Cattle Exchange

KERR FARM EQUIPMENT
MACHINERY AUCTION
SATURDAY, FEBRUARY 20, 1999
Starting at 10:00 A.M.
(Be On Time - No Small Items)

LOCATION: KERR FARM - 547 Scott Ridge Road, Harmony, PA. 2 Miles North of Zelienople, PA to Scott Ridge Rd. to Left, Go 3.5 Miles to Sale on Right. **From Portersville, PA,** 3 Miles South to Pleasant Hill Road to Right, Go 1 Mile to Scott Ridge to left, Go 1 Mile to Sale on Left. Watch For Arrows Off Rt. 19.

TRACTORS
IH 1086 w/cab; IH 966 w/cab, new T.A. & clutch (real sharp), 1200 hrs.
IH 766 new T.A. & clutch
IH 674 w/cab & loader
IH 504D 3pt, P.S.
IH 300 gas utility F.H. & P.S.
Case 970 w/cab (real nice)
AC 185 D new rubber
AC WD
MF 65 gas, new motor & rubber
AC WD
MF 659 gas, new motor & rubber
MF 30E w/loader & power shuttle
Farmall Super C
Ford 5610 4x4 w/loader
Ford 5000, real good, new rubber
Ford 9N; JD 2640 w/JD 148 loader
JD 2010 w/loader
JD A 1949 model, new rubber & paint
JD 60
OL - Cookshot 1850D w/cab

BACKHOES
JD 500C TLB w/4 post (real nice)
Case 580C TLB w/cab & ex. hoe
Nissan Mini Giant excavator model 150 (rubber tracks)

COMBINES
JD 6600 Side Hill
JD 6600 D
JD 4400 D
AC K2 w/2 row corn 10' grain heads
JD 13' & 15' grain heads
JD 443 4 row corn

PLANTERS
JD 7200 4R Max Merg II dry planted less than 500 acres (real nice)
JD 7000 4R dry
JD 7000 6R dry w/fert alger
JD 7000 4R w/liquid fert., no till
IH 56 4R dry; IH 800 4E dry
IH 400 4R dry w/no-till
IH 56 2R dry (real clean)
JD 290 2R; JD 246 2R, 3pt.

PLOWS
JD 2700 5X Toga Trip
JD F145 4X
JD 3X roll over
OL 5x spring reset
IH 5x 720 spring reset
IH 5x, 4x Toga Trip
IH 3x, 4x, 5x trip beam
Ford-White 508 4x16
Ford & JD 2-3-4 bottom 3 pts.
JD 5x16 On-land hitch

DISC
White 281 12' offset
2-Bush Hog 1445 20' hyd. fold wing (one like new)
2-Kewanee 1010 flat fold hyd. wing
JD 111 12' (black gang)
AC 18' wing
AC 12'
OL 8'
Case 10'
IH 12'
Ford 6' & 7' 3pt.

DRILLS
IH 510 21 D.D. w/press wheels
IH 510 18 D.D.
IH 10 18 S D. w/Fert (never used)
2-JD FBB 16 D.D. w/Fert & grass seed

CHOPPERS
NH 36 Flail (real nice)
NH Super 717 hay & corn heads
Fox SPF 2-row self-propelled (gas)

MULCHERS
Dunham 12' (real nice)
Kewanee 12' crow foot fronts
JD 8' transport (hard to find)

FORAGE WAGONS
NH 816 3 beater w/roof NH tandem gear
Filled 2 - 20x60 silos
NH #8 w/tandem gear
Gehl 910 no, roof (good)

HAYBINE
JD 1470 9' disc bine (new)
Ford N.H. 488 9'
NH 488 9'
NH 478 7' (real nice)
NI 507 7' (real nice)
IH 1300
MF 34
JD 350 Dino Balance mowers

BATWING MOWER
JD 1508 15'
Rhino 15'

CHISELS
Landoll 7 Shank Disc
Bush Hog 12 Shank Chisel w/Wings
6 Shank on Base 6 Shanks on Wings

FERT. BUGGIES
Swenson 4 Ton Newsprings 1996
2-Big Blue S.S. 4 ton

RAKES
NH 256
JD 660 dolly wheel
NI older one

CORN PICKERS
NI 325 2-row Narrow 12 roll bed (real nice)
NI 323 1-row

BALERS
NH 273
NH 275
NH 310 w/thrower
IH 435 w/thrower
Hesston 5585 round
Claas 625 net & twine round
NH 846 round
JD 410 round
IH 241 round

SPREADERS
NH 362 tank, used very little (nice)
NH 328 2-beater
IH 540
MF 205 2-beater
NI 14A (redone) ground drive
JD L (redone) ground drive
JD N PTO
NI 17 3 beater ground drive
JD 4 wheel steel (real good)

ROUND BALE CHOPPER
Hesston BP 20

MISC.
Ingersoll Rand 3hp air compressor 80 gal. tank
QT loader off MF 265-275 tractor;
6' 7' Mott mowers
Edward pitch bank off Ford tractor
Snow Co. double drum grain cleaner
New 5'6' Brush Hogs
New 9" 12" Post diggers
Boom poles
Used 5' 6' 7' 3pt Bush Hogs
J.M. 40' elevator (real nice)
New Woods dual QT loader
New & used 6' 7' 8' 9' 3pt. blades
Glenco 8 row cultivator w/wings
Brillion wing harrow
Snow blowers 6' 7' 8'
2-Flat bed wagons
Kunker 300 gal. field sprayer
34" & 38" duals
New Baltic rototiller
IH 100# Suit case weights
2-Bale King 8x18 bale wagons

REGULAR SPRING CONSIGNMENT AUCTION

SATURDAY, MARCH 27, 1999

Dennis Kerr
Owner & Manager
Call 724-368-8372
724-368-3730

Terms: Cash, Good Check
Lunch & Bathrooms on grounds
AUCTIONEERS: Simon Miller AU002019-L
Beth Hillman AA002630-L
Mike Lozier AU002995-R

List may change due to daily business

CLIP-N-SAVE ✂ CLIP-N-SAVE ✂ CLIP-N-SAVE ✂ CLIP-N-SAVE ✂

BRENNEMAN'S
CONSIGNMENT SALE
SAT., FEB. 27, 1999 @ 8:00 A.M.

LOCATION: Southern York Co., Dallastown, PA. From I-83 exit 6E take Rt. 74S 1 mi. to Campbell's Music Store. Turn L onto Oak Rd. for 1-1/2 mi. to sale on L, or from Dallastown take Fruitlyn Dr. to Raabs Fruit farm. Turn L onto Oak Rd. for 1/2 mi. to sale on Rt. Follow Signs.

TRACTORS
Ford 6700 Dsl w/dual power, WFE, roll bar canopy, hi/low trans, suitcase wts. Ford 5000 Dsl. w/dual power, WFE, hi/low trans, suitcase wts. AC 5040 Dsl w/WFE, maroon frame, full wts, 1105 orig hrs - NICE. IH 230 w/2 pt, full wts, orig paint, 1 owner-NICE. Oliver Super 55 gas w/WFE, live pto. Ford 8N-Nice. IH 340 Industrial w/Woods 6' finish mower. MM Jetstar 2 w/WFE, orig cond, live pto. 1938 JD unstyled G w/fact round spoke whls, fenders, ser# 6367, restored. JD A - NICE. JD styled AR. JD 50 w/PS, live pto, ser #5028822. JD 720 Dsl w/WFE, pony motor, dual hyd box, ser #7200136 - needs work. JD 720 Dsl w/pony motor, dual hyd box, orig paint, good tin, needs work, ser #7203614. JD MT ser# 13305. JD 40T ser# 62154 - full wts. MH Colt w/3pt.

RUMELY OIL PULL, THRESHERS, BUCK BOARD, GAS ENGINES
1928 30-50 Rumely oil pull mod Y180 lightwt-runs -NICE. 1910 Ellis Champion wooden thresher-21x34 w/blower & Hart feeder - barn kept - EXCELL COND. Favorite #1 wooden hand-feed thresher-made in Orangeville, PA w/straw carrier - barn kept - EXCELL COND. Spangler barn floor thresher made in York PA w/straw carrier made by E Darow & Hamme-Dover PA - barn kept - EXCELL COND. Geitz & Neller buckboard - Stewartstown PA - RARE. Small pea/bean thresher - NICE. JD 1-1/2HP gas eng. IH 1-1/2HP gas eng. 10" horse plow. JD #3 horse mower. Auchey potato plow. 1-horse spike harrow. Horse plow made in Glen Rock, PA.

COMBINE, UNISYSTEM, FARM EQUIPMENT
1976 JD 6600 combine w/Dialamatic, 400 hrs on motor, all new AC unit, gear drive - NICE. NI 702 Unisystem w/cab, 1300 orig hrs, #727 husker, full wts - NICE. 3 & 4 row narrow heads for Unisystem MAY be sold separately. NH 38 flail chopper-NICE. JD 14T & 24T balers Grove & JD baler wagons. NI 12A manure spreaders. Bushog & IH rotary mowers NH 56 rotobar rakes. Ford & JD 3pt 3btm 16" trpbk plows. IH 24-blade trsp disk-NICE. AG air-mist 50-gal hyd pto sprayer-LN. Nolt SD43 3pt 4' plastic layer-LN. IH & JD harrows. IH 12' & 14' flatbed wagons w/sides. 10' cultipackers. IH 2pt 2-row corn planters. IH 2btm 2pt 14" plow. IH cultivators. JD 272 3pt 6' finish mower. JD L & N manure spreaders. NH 76 baler w/canvas feed - NICE. Little Giant drag elev. IH 990 haybine. JD 45 hyd loaders - 1 w/orig JD boom. Ford 515 3 pt mower - NICE. Danhauser F8 HD 3pt 12" post hole digger. NH 316 baler w/70 hyd thrower - NICE. Kreider 20' steel bale wagons w/10-ton gears-NICE. NI 318 2-axle manure spreader - NICE. IH 7' semi-mt. bouncehead mower w/cyl-NICE. JD 8W 7' sickle bar mower. 3pt 7' scraper blades. Ford 2btm 3pt 12" plows. 3pt harrow. 3pt carry all. Ontario grain drill on steel-NICE JD rotobar rake. JD 5' 3pt rotary mower. NH 66 baler. JD 3btm 16" trpkbk trl plow w/big whl-NICE. 3pt. post hole digger-LN. Woods Bros. 1-row corn picker. NH 351 grinder/mixer. IH 1-btm plow. JD 3pt 2 btm plow.

TRUCKS, TRAILERS
1979 Kenworth cabover w/wet line - NICE. 1973 Ford 1-ton flat bed w/4 spd. Freuhoff 40' flat bed trl. 2-axle flatbed trl. Utility trl w/tilt. Alumn 48" KW bunk-NICE. Fisher 7' power angle snow plow - NICE 1971 GMC 5500 two truck w/305 V6 eng.

BUTCHER EQUIPMENT
Scalding trough, butcher kettles, well splitting saw, counter scale, butcher tubs, knives & more.

MOWERS, SNOW BLOWERS, JD ITEMS, MISC.
JD 110 riding mowers - 1 w/snow plow & wts. Attachments for JD 110: 30 rototiller, 36 snow blower, front mt pto-NICE, snow plow. JD 140 w/3 levers & 46" mower. JD 54 snow blade & 49 snow blower. Riding mowers: Cub Cadet, Toro, Case, WH, MW, Craftsman, Ford WH 2-whl dump cart. Co-Par Panzer 10HP 3-whl garden tractor w/snow plow-restored. Snow blowers, rotary mowers, rototillers Omaha standard 20' truck bed. Skid tanks, air comps, welders. Gas 3-1/2 ton furnace/a c unit-150,000 BTU. Metal doors w/pannick handles. 2-1/2 ton wall mt ac units. DB garden tractors & attach. New Dayton 600,000 BTU oil burner. Several hundred ft of high tensile SS fencing. 1/4 & 1-1/2 ton chain hoists. 3,000 lb. pallet jack. Trailer axles & whls. DeLaval cream separators. IH & JD literature. Magnetos. JD PARTS: WFE for B, lights, F48R block for G-cracked, NFE, 801 3pt hitches, single front whl, 45 snow bucket, dual hyd box, R motor parts, 14-9-38 tires/whls, set of standard fenders, pto tire pump, cylinders. Oliver tip toe steel whls. Trailer load of farm collectibles/tools. Case 222 hyd riding mower.

AUCTIONEER'S NOTE: This is only a partial listing. **ABSOLUTELY NOTHING ACCEPTED AFTER WED. FEB. 24 UNLESS PRIOR ARRANGEMENTS MADE w/AUCTIONEER! NO TIRES, HOUSE ITEMS OR JUNK! **Blizzard Date: Monday, March 1 @ 8:00 AM**

TERMS: cash, travelers/cashiers check. Personal checks MUST be cleared w/auctioneers!

AUCTIONEERS: Rick Foreman Lic 1163L
Ralph Brenneman Lic 708L
Charles Wehrly Lic 985L
717-757-5130, 741-1728

REFRESHMENTS SERVED. OWNERS & AUCTIONEERS NOT

CLIP-N-SAVE ✂ CLIP-N-SAVE ✂ CLIP-N-SAVE ✂ CLIP-N-SAVE ✂

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT FEB 20 1PM 112 Acres Four mi North of Delta York Co , PA Terms by Daniel & Lydia King Steve Petersemm Auct

SAT FEB 20-10AM Farm Machinery Trailers, Truck Fedder Cattle Located 4 5 Mi E of Carlsisle PAon LByers and Boyer Road Terms by Galen C Byers Klings Auct

FEB 20-10AM Farm Auct Bancroft Farms, Inc Mulenberg Co Ag & Convention Center 4 Mi N of Greenville on Hwy 189 James R Cash, Auct & Real estate Broker

SAT FEB 20-8 30AM Antiques Collectibles, Baby Grand Piano "Schulz" #222486 w/bench 1550 Sandhill Rd Hershey PA Ziegler Auct Co

FEB 20-9AM, Real Estate, Farm Equip Shop Equip , Tools , 2434 N Colebrook Rd , Manheim, PA,erms By David & Miriam Groff, John D Stauffer Auctiers

SAT FEB 20-9 30AM Annual Horse Sale Belleville Livestock Market

SAT FEB 20-9 30AM Shop Tools Hardware, Compressors, Mowers &Rototillers MCNess %oad , fPort Treverton, Snyder Co , PA Terms By Martin Saw Service Wolgemut Auct

SAT FEB 20-9am Collectibles & household good, Milk Bottles, 40+clock collection Located Middleburg Auct along Rt 522 between Middleburg and Selinsgrove, PA Owner Barbara Rowe Ken Smith Auct

SAT FEB 20 - 1PM 112 acres, four miles North of Delta York Co, Pa On Aubel Rd from Rt 74 go west to Rt 851 to Aubel Rd, right 1st farmon left Petersheim Aucts

MON FEB 22 - 2PM 23 N Water St Lititz, Pa Elmer Murry Auctions

MON FEB22 5PM Consignment of all collectible military items call to consign Miller s Auct Ctr Bethel PA Auct D Miller

MON FEB 22 6PM 940 Acres offered in 34 Tracts Farm Loc 7 mi south of Springfield or 7 mi east of Dayton (north side of Yellow Springs) Auct Site Holiday Inn Springfield OH Schrader Auct

USED EQUIPMENT

•WEAVERLINE FEED CART - SS - MODEL 430 -
COMPLETELY REBUILT - HYDROSTATIC

*WEAVERLINE FEED CART - MODEL 330 -
COMPLETELY REBUILT

*NEW IDEA 362 MANURE SPREADER

*BER-VAC D87 7' SNOWBLOWER

*NEW IDEA 5109 HAYBINE

*DEMCO 500 GAL. SINGLE AXLE SPRAYER

NEW EQUIPMENT

LEFTOVERS:

GEHL MODEL 1475 ROUND BALER W/NET WRAP

GEHL MODEL 2345 DISC MOWER CONDITIONER

AVAILABLE AT:

FORKS EQUIP. INC.
EASTON, PA

PUBLIC AUCTION

OF HOUSEHOLD GOODS, WOOD SHOP TOOLS, EQUIPMENT & CARRIAGES

WED., FEB. 24, 1999
At 9:00 A.M.

Located south of Intercourse turn off Rt 772 on Queen Rd. 1 mile to West Pequea Lane turn right to sale at 3427, Lanc. Co., PA.

ATTN.: FURNITURE SOLD FIRST AT 9:00 A.M.

Grained Jelly Cupboard, Grained Cupboard & Blanket Chest, Oak Rocker, 6 Pressed Back Cane Seated Chairs, Glass Front Corner Cupboard, End Tables, Chest of Drawers, Plank Bottom Chairs, Wicker Fernery, Old Wicker Diaper Basket, Rag Carpet, Large Size Crib, Small Oak Chest, 8' Bench.

GLASSWARE – Crocks, Cooking Utensils, Green Jars, 1st Edition Fisher Book, Set Childcraft Book, Popular Mechanic, Noodle Maker, Ladles, Victorio Strainer.

APPLIANCES – Domestic & Servel Gas Refrigerator, Bedding & Linens, A B.C. Sampler

SHOP EQUIPMENT – 14" Band Saw w/Air Motor, 36" Wadkin Bursgreen Radial Air Motor, 8HM, 12" Belsaw Planer, 6" Delta Jointer, 10" Delta Milwaukee Table Saw, Sprunger Drill Press Mortise Attachment & Air Motor, 24" Wood Lathe w/Air Motor, Woodworking Tools, Air Tools, Old Trim Cutter, Adze, Metal, Wood & C-Clamps, Riteway Shop Stove, Oak, Walnut & Poplar Wood, Desk Parts & Patterns, Portable Sprayer w/Motor, Roller, Harrow, 32' Aluminum Extension Ladder, Wood Wheelbarrow, Lawn Roller, Wooden Bushel Crates, Old Berry Carrier & Boxes, 410 Shotgun, Market Wagon, Open Carriage, 1-1/2 Ton Nut Coal, many other items not mentioned.

Terms by
DAVID Z. & MARY B. ESH

Aucts.
Robert E., Jeffrey R. & Michael L. Martin
717-656-7770
AU000580L
Randall L. Ranck
Lunch Available – No Out of State Checks

PUBLIC AUCTION

Sat. Mar. 6, 1999 10:00 a.m.
Valuable Farm Machinery, Truck, Etc.

The Auction will be held at 4780 Piney Creek Rd., Taneytown, Md. From Rt. 194 at light take Rt 140-NW, 1/2-mile, turn rt. unto Harney Rd., go approx. 2 1/2-miles, turn rt. unto Piney Creek and go approx. 1 1/2-miles to Auction.

J.D. 4020-D WF, gear, 2-hyd. outlets, new brakes, clutch, & seat, 40-series roll guard & canopy, GR, 2,000 hrs. on maj. overhaul, M&W turbo, very good shape; J.D. 2030-D, 8-spd., new seat, GR, new clutch, brakes, & trans. overhaul, 1600-hrs. on rebuilt engine, w/Dunham Qt loader; MF 50 w/3-pt.; Farmall S-C; JD 327 baler w/kicker; JD 435 round baler w/ejector; NH 455-D. skid loader w/new rubber, VGS; tine bucket & forks to fit skid loader; NH 680 tandem spreader; AC 600 no-till 6-row planter; 2-wooden bale wagons 16' & 18'; NI 404 3-wheel rake; NH 1495 sp haybine 12' NH 790 forage harvestor w/elec. control, 824 2-row hd. & 770 pu hd; NH 28 blower; 145-bu. bin wagon; 22' round bale wagon; JD 3-btm. 3-pt. plow; IH 9-shank chisel plow; Badger 1416 3-beater forage box on JD 1275 tandem gear; Danuser 3-pt. PHD; 28' elevator; 6x12' cattle trailer; 1971 IH 1700, loadstar w/grain dump, 345, 5-spd., 42,000 miles; JD roll-A matic, 3-pt. bale spear; auto catch headlock; 4-sections of Fryebros. head locks; misc. gates; 34 Fyrebros. loop free stalls; J. Star stationery mixer; 65' & 28; Rissler convertors; 100' flex auger; 20-ton feed bin; 2-read-Bros. 6400-bu. grain bins w/floors & fans; Butler 1000-bu. wet bin; American 125-bu. batch dryer; 54' bucket leg' elevator; 4" & 6" augers; 2-bin Mix-Mill; spare tires & wheels; elec. motors; calf hutches; 8-barn fans; Sunbeam clippers; cattle blow dryer; 6-Bou-Matic milkers, w/Westfalia auto take-off, & in-place washers; 3-stall computer feeder; 6-Ritchie waterers; wagon of small misc. items.

TERMS: Cash Or Good Check On day Of Auction. Not responsible for accidents on property.

Food stand rights reserved.

Mr. & Mrs. Lou Hobson (owners)
410-756-4369

Nevin E. Tasto, Auctioneer, 410-374-4067

PUBLIC AUCTION

Tuesday, Feb. 16, 1999
9:00 A.M. Draft Horses, Farm Equipment, 9:00 A.M.
Household Goods & Antiques

Directions: From Intercourse take 340 West to Old Leacock Rd. turn left to Irishtown Rd. turn right to sale on right.

9 Hd. Draft Horses 9 Hd.

Pete, Paul - Top Team of Line Horses
Mike, Mac - Top Team of Line Horses with a lot of snap
3 Registered Mares
Mother, Daughter - Registered 14 & 8 yr olds.
2 coming 3 yr. old green broke, 5 month stud colt
These horses are all broke to all farm machinery ready to go to work.

Horse Related Items

8 Sets Front Gears, 8 Bridles, Approx 15 Collars, 3 Sets Checkline, Jockey Sticks, 1, 2, 3, 4, 5, 6 & 7 Horse Hitches, 3 Sets Rope and Pulley for Tandem Hitches, 2 Set Driving Harness, Spring Wagon, Braking Cart, 1 Horse 2 Seated Sleigh.

Milking Equipment

2 Cylinder Lister Diesel, 400 Gal. Girton Bulk Tank, 3 HP Cooling Compressor, Surge Vacuum Pump.

3 Milkers with DeLaval Claws and Westfalia Pulsators with 60 lb Buckets

Extra 65 lb. Bucket, Carrying Pail, Stainless Steel Twin Tubs, Bender Milker Washer.

Farm Equipment

Allis Chalmers XT190 on Steel Good Condition, New Holland 311 Baler with 2 Cylinder Wisconsin Engine Good Condition, New Holland 455 Mower with Wisconsin Engine and Hydraulics Good Condition, New Holland 56 Rol-A-Bar Rake, New Idea Crimper with Smucker Rolls, 30 ft. New Idea Hay and Grain Elevator with Hydraulic Motor and Hose, 3 - 16 ft. Flat Wagons with Sideboards, Grimm Tedder, McCormick Deering 2 Way Plow (Good Condition), Black Rock Field Sprayer with Kawasaki Engine and Pump 2 yrs old, White Horse 2 Bottom Reset Plow Good Condition, 1 Row McCormick Deering Binder with Long Loader and 10 HP Briggs & Stratton Engine Good Condition, 2 Row John Deere 999 Corn Planter with Plateless Hoppers, 1 Row 323 New Idea Corn Picker, 80 in. Case Flail Chopper, 16 in Papec Cutter with PTO., 7 ft John Deere Grain Binder, Ontario Grain Drill, 3 Section John Deere Spring Tooth Harrow Good Condition, 10 ft. Brillion Cultipacker, 7 ft Cultipacker, 3 - Auto Turn Forecarts, Farm Hand Wheel Rake, Pequea Manure Spreader with Tail Gate, 8 ft Feeder, McCormick Deering 1 Row Cultivator, 20 K.B A Disc, 6 ft Roller Harrow, 10 ft Cultipacker, 9 ft. Wooden Land Roller, 16 in Papec Cutter for Parts, 4 ft. Portable Barn Fan with FE170 Kawasaki Engine, 4 Cylinder Ford Engine with Clutch

Misc. Items

Acetylene Torch on Cart, 24 ft Aluminum Extension Ladder, Old Wooden Window Frames, Chicken Coops, Milk Cans, Silage Cart, Grain Cart, Forks, Brooms, Shovels, Scrapers, Creeper

Household Goods & Antiques

Riteway Wood & Coal Stove, Warm Morning Stove, Oak Slant Top Desk, Maple Slant Top Desk, Double Bed, Wardrobe, 3 Piece Bookcase Bedroom Suite, China Closet, Wooden Chest, Recliner, Old Shutters

Terms by
David L. & Lydia K. Stoltzfus
3109A Irishtown Rd., Gordonville, PA. 17529

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
354-8397 Home 354-6431 Barn

Public Auction

TUESDAY
MARCH 9, 1999
11:00 A.M.

TRACTORS FARM MACHINERY
COMBINE SKID LOADER FARM RELATED ITEMS

LOCATION: Route 1 Annville, South Londonderry Township, Lebanon County, PA. From Route 322 in Campbelltown - North on Route 117 at the traffic light at Shop Rite Market to Hinkle Road - turn right and proceed to 1st farm on right. From Main St./ Route 422 in Palmyra at the Klick Lewis car lot - south on Forge Road/Rt. 117 past the airport to Hinkle Road - turn left to 1st farm on right.

CASE INTERNATIONAL 3294 FRONT WHEEL ASSIST
2934 HOURS - CAB - AC - QUICK HITCH (real sharp)

FORD 8000 WIDE FRONT DIESEL - 7063 HRS INTERNATIONAL 784 WIDE FRONT DIESEL - WEIGHTS - 3470 HRS

JOHN DEERE 4400 DIESEL COMBINE with JD443 CORN HEAD - 1198 HRS

CASE 1835B DIESEL SKID LOADER - 1134 HOURS

(2) NEW HOLLAND #8 crop carrier tandem axle forage wagons w/3 beaters & roofs (like new); NEW HOLLAND 892 harvestor with metal detector and electric controls & 880W hay head; N.H. 822 2 row narrow corn head; NEW HOLLAND 489 mower conditioner; PEQUEA hay tedder; NEW HOLLAND 256 hay rake w/front wheels; (2) J&M 8 ton gravity bins w/gears; Unverferth McCurdy 8 ton gravity bin w/gear; (2) HORNING 18' wooden rack hay wagons; NEW HOLLAND 276 pto baler w/58 thrower; BRADY 12' flail chopper (needs repairs); ZIMMERMAN 38' bale elevator, (2) INT. flail choppers - 1 for parts.

JOHN DEERE 7000 4 row narrow corn planter with liquid fertilizer, insecticide hoppers and monitor; JOHN DEERE 8300 18 double disc 12' grain drill w/grass seed attachment; JOHN DEERE 10-1/2' cultimulcher; INTERNATIONAL 450 automatic reset 3x16 moldboard plow; INTERNATIONAL #45 field cultivator w/buster bars; BRILLION 14' cultipacker; JOHN DEERE #400 3 point rotary hoe; INTERNATIONAL 14' transport finishing disc harrow; GLENCOE 7 tooth soil saver/stretch model, PITTSBURG 3 pt. 4 row side dressing cultivator w/120 gallon poly tank; 3 pt. 4 row cultivator w/S tines

CALUMET model 3250 tandem axle liquid manure spreader w/injectors, AUTOMATIC model 1800 pto roller mill (to be offered with reserve), INTERNATIONAL #56 blower; ZIMMERMAN 500 gallon tandem axle field sprayer w/drop nozzles and 35' boom; CENTURY 3 pt. 200 gallon field sprayer w/35' boom; NEW IDEA 8"x40' auger; 14' flat bed wagon, (2) Bobcat skid loader 5' buckets - 1 w/forks; 500 gallon fuel skid tank w/pump; 500 gal. poly tank; 1000 gal. poly fertilizer tank; farm dump trailer; 16' tandem axle construction trailer; Pacer 1-1/2" pump w/electric motor; Demco 16 row squeeze pump; 125 gal. poly saddle tank; horse drawn spring wagon and other assorted farm related items.

Super clean - shed kept - well maintained farm equipment in excellent condition - some of the best to be sold in this area this spring. Food and toilet facilities. Terms are CASH or approved check. Buyers unknown to auctioneer or owner must present a bank letter of credit addressed to this auction. No out of state checks unless accompanied by a current bank letter of credit - no exceptions.

Loader tractor available auction day. Please - no Sunday visits - Thank you. Not many small items - be prompt so you don't miss any of this quality equipment

HARRY H. BACHMAN AUCTIONEER
AU 000033 L
2051 HORSESHOE PIKE
ANNVILLE, PA 17003-8850
(717) 867-1809

Auction for
JOSEPH and REGINA MARTIN

(717) 838-5965

PUBLIC AUCTION

SAT., FEB. 20, 1999

9:00 a.m.

Located at Middleburg Auction along Route 522 between Middleburg and Selinsgrove, PA, sale inside, heat, chairs and food.

COLLECTIBLES & HOUSEHOLD GOODS

Tom's Peanut Jar; Central Railroad Lamp; Bear Banks; 130+ Pieces Iris Clear Depression; Large Assortment Of Green, Yellow And Pink Depression; Mr. Peanut Banks, Serving Dishes And Salt & Pepper; Mr. Peanut Peanut Butter Maker; Avon Collectibles; Peanut Jars; Milk Cans; Table Lamps; 7 Piece Bedroom Suite; Carpet Rocking Chair; Roll Top Desk; Variety Of Other Collectibles And Assortment Of Glassware.

MILK BOTTLES

Cara Farms - Beavertown; Fishers; 2 Brookfield Baby Face; Portzline; Engles; Tri Maple; Wilson's, Zi We's, Wehr's Mifflinburg, PA; Buffalo Valley, Milton, PA; Richards; Royale Dairy Lewistown; United Sunbury, PA.

40+ CLOCK COLLECTION

Kitchen And Shelf Clocks; Mantle Clock; 2 Steeple Clocks; 8 Day Brass Clock w/Lead Weights Bristol Conn.; Some Clocks w/Calendar. This Is A Very Nice Collection Of Clocks In Very Good Condition, Most Clocks Work.

TERMS: Cash Or Good PA Check.

OWNER: Barbara Rowe

Inf. Phone 570-374-9606 Evenings

AUCTIONEERS:

Ken Smith, AU 867-L
570-837-3535
Dennis Hassinger, AU 2689-L
570-837-3159

Farm Equipment CONSIGNMENT AUCTION

Feb. 20, 1999, 10 a.m.

At Rushville Hay Auction Site

6 miles west of Harrisonburg on Rt. 33. Turn on 752 at Hinton Store and look for signs or 257 west of Dayton and watch for signs.

J D. 2955 low hrs. (tractor); J.D. 300 corn picker with 43 head (like new); J.D. 225 offset disc; Lilliston 9670 Sodseeder 7'6"; Kubota compact diesel tractor; Komatsu bulldozer; Komatsu excavator; Zetor 4x4/cab Tractor; Degelman 5' Rock Picker; Ford 7600; J.D. 5 1/2; P/up head; J D 243 snapper head; 7'-8' HD scrapers; #56 W.H. hay rake; 8' Rock rake, (New) H.D. 10 Shaver post driver; #2 dinner bell; 2 tractor seats; 110 J.D. lawn tractor; Cub Cadet 1220 lawn tractor; J.D. S92 lawn tractor; 6' bush hog (new); N.H. 717 grass head; N,H. 707 grass head; N.H. 722 grass head; H & S mod. 370 Manure Spreader; J.D. 1219 haybine, 175 M.F. tractor with multi power, with loader, 150 gal. Reddick flotation sprayer, 30' booms with foam markers; Mulkey 32' hay and grain elevator, portable loading chute on wheels; 1 N I. hay conditioner; Bear Wagon 3 beater 16' with roof 12 ton gear; 8 N Ford tractor; N.I 5112 Haybine, (3) 13-ton J&M dump wagons, steel floor, steel 4' sides with brakes with H.D. truck tires; (3) 10-ton J.D. dump wagons steel floor, 4' wood racks; Gehl 2160 mower conditioner; Kuhn rake/tedder; J.D. 820 Haybine; Ford 930 Flushmower 60"; Gravely Pro 50 commercial walk, Wood's 1850 mowing machine with grass, leaf catcher, Walker Mod. C zero turn commercial mower; Honda 4013 lawn tractor with grass catcher, Deutz/Allis 916H garden tractor with 48" mower; M.F. 1240 compact tractor; Sovena tiller 60", 1980 J.D. Ht. cycle 6000 Ht. clearance sprayer, 47' booms, 320 gal tank, cab/A.C , 6,600 mile; 1981 J D. Ht. Cycle 6000 Ht clearance sprayer, 47' booms, 320 gal tank, cab/A.C. 4,300 mile; J.D. 336 baler; 6' 3 pt scraper blade, 12' 4" axle single roller; pasture aerator 7', 28' Winnebago travel trailer; Chevy 20 Silverado diesel, pickup auto recond. trans., recond. motor with 5th wheel; 1 hp. Craftsman air comp., air mailers, air lines, other air tools; Yanmar YM 155 diesel tractor 16 hp, 4x4; 4' tiller 3 pt., 5' scraper 3 pt.; old original 730 JD front end wt.; 3/8" Makita cordless drill; hand tools and much more equipment coming.

For more information call 540-828-3159 or 540-879-2350

Terms: Cash or good check Lunch available

Auctioneer Note· We have lots of nice equipment!

Not responsible in case of accidents.

The Sound That Sells
T Weaver, Auctioneering
Tom & Kent Weaver

The Country Auctioneers

Lic , bonded & Insured
VA #AR2367
VA#AR2543

Appraisals • Estates • Farm Machinery
Antiques • Household Items • Specialty Hay Auction
6510 Thomas Spring Rd • Bridgewater, VA 22812
Tom (540) 828-3159 • Kent (540) 828-4963
• Fax (540) 828-2777

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

Public Auction

HOLSTEIN HEIFERS - HORSES - MACHINERY

FRI, FEB. 26, 1999 at 10:00 A.M.

Located in Huntingdon Co., 1-1/2 Miles South of Allensville, PA, on Route 655 to Detweiler Lane.

HORSES & HEIFERS

Two smooth mouth sorrel geldings, hitch good in all machinery. Forty good Holstein heifers, calfhood vacc. and raised on this farm, from 6 mos. old to springing. Heifers will be pregnancy checked. Two 7 stall calf kennels and several feed lot feeders.

FARM MACHINERY

Oliver standard 88 dsl. (broken block) tractor on steel, Frick 28 in. threshing machine, Blizzard no. 600 silo filler, Papec silo filler w/shredder heads, gravity bin wagon, low boy wagon on steel, block top open carriage w/hyd. brakes, good bob sled w/brakes and box, Smoker 24 ft. elevator, Cardinal 12 ft. grain elevator, 30 ft. 4 in. grain auger, new I.J. one horse cultivator, Iron Age 2 row potato planter, I.H. one row potato planter, good potato digger, J.D. mod. F.B. 13 disk grain drill, I.H. 8 ft. grain binder, I.H. corn binder, long bundle carrier, I.H. no. 9-6 ft. mower, J.D. table blower w/belt drive, Hochstetler 14 in. riding plow, Wiard 104 walking plow, 12 ft. harrow, wooden land roller, I.H. cultivator, buzz wood saw, some misc. farm wagon items.

Pioneer Maid cook stove, Perfection table top 3 burner oil stove w/oven, couch and some misc. household items.

Terms - CASH OR APPROVED CHECK Food

MARK GLICK - AUCTIONEER
AU-349-L

RUDY N. AND LENA DETWEILER
Box 618
Mill Creek, PA

Public Auction

of Valuable Allis Chalmers Tractors; Farm Equip. Hay; Tools; Personal Property

SAT., MAR. 13, 1999

Auction Time: 9:00 A.M.

Location: 2453 Donegal Springs Road, Marietta, Pa. From Maytown follow Rte 743 North 1 2/10 mi. to Donegal Springs Rd. turn west to 3rd to Donegal Springs Road turn right to 3rd farm on right. From Elizabethtown follow Rte. 743 South to Donegal Springs Road turn right to 3rd farm on right. E. Donegal Township, Lancaster County, Pa.

Allis-Chalmers 7010 Tractor w/cab

Allis-Chalmers 6080 Tractor

Allis-Chalmers 5050 Tractor w/loader

Allis-Chalmers D-17, wfe; Allis-Chalmers WD-45,wfe, Allis-Chalmers CA, 1972 Chev. pickup truck, New Holland #315 Baler w/thrower, New Holland # 479 haybine, New Holland #256 rake; 30' elevator; (4) bale wagons, 16' flat bed wagon; New Idea #3639 manure spreader w/hyd tailgate, like new; Zimmerman crop sprayer, 32' 3pt.; John Deere 3pt. 8' hyd. angle blade, (2) Gravity bin wagons, I H. #720 5 bottom plow; Allis-Chalmers #600 4 row no-till planter; John Deere 14' rotary hoe; IH. #510 16 disc grain drill; (2) 10' transport disc harrows; (2) 11' Brillion cultipackers, (2) 10' field cultivators; Advance hi-pressure washer; Air compressor; Lincoln welder; 2" Glass pipline milking system w/100 plus Alamo vacuum pump. Good line of shop tools & equip. 2 wagon loads of farm items

Full listing to follow.

Terms: Cash or Good Check Day of Auction. Out of State Buyers Must Have Bank Letter Of Guarantee Address To Auction Co. To Buy With Check.

Auction For: Harry Aungst

Auction conducted by:
John D. Stauffer Auctioneers
AU-1509-L
Phone 717-665-5099
Manheim, PA. 17545

TUES FEB 23 - 5260 Homeville Rd Oxford, PA 19363 Farm equip , and horses Isaac F & Anna King, Mel Hoover 717-354-6431

TUES FEB 23-11AM Liquidating Equipment of butcher shop & Meat Market Avondaley Meat & Seafood, 58 Old Baltimore Pike, Avondale, PA John J Mcgrellis III, Auct

TUES FEB 23 - 10AM Located 3 1/2 mi S of Intercourse, turn off Rt 340 N on New Holland Rd , 1st road Rt on Red Well Dr to sale, Lanc Co , Pa Full line farm equip, horses, & household goods Terms by Daniel S & Malinda S Zook Robert E , Jeffrey R , Michael L Martin & Randall Ramckaues

TUES FEB 23-8 30AM Pond Rd , Intercourse PA Farm Machinery, 5 Head Mules, Milking Equip Household Anitques, 3 Old Quilts Terms By Katie Beiler Steve Petersheim Auct

TUES FEB 23-9 00AM 248 Meadow Valley Rd , Ephrata, PA Public Auction, Farm Machinery, Tractors, etc Edwin Horning & Sons Meadow Valley Rd Ephrata, PA

Public Auction

Sat., Feb. 27, 1999 9:00 AM

Schaper Brother's 26th Annual Consignment Sale

SELLING: Tractors, All Kinds Of Farm Equipment, Lawn And Garden Equipment, Shop Tools, Light Industrial And Construction Equipment.

Location: Vineland -Bridgeton Pike (Route 56) West Of Rainbow Lake

Pittsgrove Township, N.J.

Consignments Welcome!! For Further Information And Free Advertising Call By February 12, 1999 - (609) 455-1640

Sale Conducted By:
WOLGEMUTH AUCTION (#2357)
Call Dennis
(717) 656-2947 FAX (717) 656-6011

TUES FEB 23-9 00AM Horses Machinery, Furniture Located in Mifflin Co 1 5 Miles S of Reedsville, PA on Rt 655 Turn off at Old Woolen Mill on Coffe Run Rd 1 25 Miles to farm Mark Glick Auct , Terms By Christ R Yoders

TUES FEB 23 9 30AM Farm Machinery Yoder & Frey, Inc aucts Archbold Ohio

TUES FEB 23 - 12 Noon Farm equip , dairy equip & harvestore silo At 206 Garr Rd , Easton, Pa N from Rt 22 on Rt 33 to Stockertonw exit, bear right to traffic light, turn right onto Rt 115, just before Widow Brown's Inn turn left onto LeFever Rd go 1 1/2 miles to stop sign, cross over onto Young's Hill Rd , turn left onto Garr Rd For Clear Spring Farm Ralph W Zettlemoyer, Auction

WED FEB 24 - 2052 Edisonville, Strausburg, 17579 Hroses, farm milk equipment, heifers David K & Susie L Beiler Mel Hoover, auct

WED FEB 24 -9AM Household Goods, Wood Shop tools, Equip & Carriages 3427 Pequea Lane, Lancaster, PA Terms By David Z & Mary B Esh Robert E , Jeffrey R & Michael L Martin & Randall Ranck

WED FEB 24Farm Equip Wolgemuth Auction 109N Maple Ave Leola PA

WED FEB 24 - 2PM Antiques household goods, collectibles & tools Held at the Horst Auction Center at the corner of Rt 322 & Durlach Rd approx 2 1/2 miles west of Ephrata, Lanc Co , Pa Horst Aucts

THURS , FEB 25 - Farm Equipment, Tools, HH Goods by Jay & Virginia Hoover, 223 Enola Rd Newburg, Pa Andrew & Nevin Martin, aucts

PUBLIC AUCTION

FARM EQUIP., SKID LOADER, SWEET CORN PICKER, TRUCKS, GRAIN BIN

MONDAY, FEBRUARY 15, 1999 at 10 AM

Exit off Rt. 309 at Souderton, go East on Rt. 113 thru Silverdale approx. 5 miles turn onto Moyer Rd. to farm, Bucks Co., PA

Tractors

Case Int 7120, 18 spd p shift, 4x4, 3 dual outlets, 3295 hrs; JD 2355, 16 spd, 4x4 w/roll guard & canopy, 677 hrs; JD 640 loader w/Quick Tach bucket; JD 4010 diesel w/4020 turbo eng, 5900 hrs; JD 48 frt loader; AC 5040 diesel, 1126 hrs;

Skid Loader

Bob Cat 743 diesel, 2160 hrs, 5' bucket; pallet fork & Rock Hound;

Tillage & Planting

JD 3 pt 6-16" on land hitch pl; Int 13' conser till chisel; Sunflower mulch land finisher; AC 18' BiFold disc; Lely 19' rolling harrow; (1) 6' & (2) 4' Brillion cultipackers; Marliss 3 pt 23 disc No Till drill; Int 510 Soy Bean Special 21 disc gr drill; JD 7000 6 r liq c pl w/John Blue pump; JD 7000 4 r liq pl; Gill 3 pt pulverizer; 3 pt 6 r rotary hoe;

Haying

NH 479 haybine; Nh 451 3 pt 7' mower; NI hyd rake-tedder w/dolly wheel; JD 346 baler w/ejector; NH 1033 Stackliner; 16' tube b elev; 24' b & c elev;

Grain

JD 7720 Hydro combine, 4 wh drive, w/new hydrostatic pump & motor; JD 643 c head w/Poly Kit; JD 915 Flex head; Pequea header trl; Unverferth 190 gravity box w/brush bean auger; M&W 400 bu gravity wagon; 4800 & 10,000 bu gr bins; Super B600 Dryer; 15 hp phase converter; Westfield 8" 31' trans auger; 8" roof augers & other augers; 16' sweep auger; 3 hp s ph motor; 5 hp bin fan;

Sweet Corn

Byron 103 3 pt one r sweet c picker w/stalk ejector done only 50 acres; 24' x 36" wide rubber belt sorting table; Haines 14' x 18" wide chn elev; home made eng driven 2 r hand pick sweet c harvester;

Trucks & Trailer

1987 Ford F-350 diesel auto, 4x4 w/9' stake dump body, 8' sn pl, 64,000 miles (garage kept); 1976 Kenworth, 13 spd twin screw w/Cummins 400 Big Cam eng, sleeper cab & wet line, complete eng overhaul 150,000 miles ago; 1984 Dorset 34-32 alum tandem axle dump w/extra lift axle & roll up tarp; 1977 Chev w/300 gal ss tank w/John Blue pump & spray boom; 1971 Ford F-900 (cab over) w/16' dump, 27,500 GVW; 1970 GMC 5500 truck w/12' van body; 1974 Trailmobile flat bed tandem axle trailer;

Misc.

J. Bean 400 gal air blast sprayer; Cronkhite 10,000 lb GVW, 6' x15' tandem axle trl whyd brakes; 2 Grove floor chn unload c wagons; Calhoun ss body & chn fert spreader (needs bearings); JD 3 pt log splitter; 10' commercial sn blade for truck; Lely 3 pt fert spreader; JD 3 pt 2 r S tine culti w/50 liq tank; pr of 200 gal each saddle tanks; 3 pt pallet fork; JD 709 3 pt rotary cutter; 2 Poly 2100 gal fert tanks; 2 Poly 1500 gal fert tanks; 1 - 10,000 gal steel fert tank; 550 gal field fuel tank w/elec pump; 300 gal fuel tank; 110 gal field fuel tank w/elec pump; Goosen landscaper bale chopper w/distributing hose; 2 - 30.5x32" combine tires; 36' & 40' flat tread alum ext ladders; Wasp 200 amp elec welder w/2 cyl Wis eng; Lincoln 225 amp elec welder; oxyacetylene outfit w/buggy; hyd shop press; flr mod 1/2" drill press; air comp; L&A hot water hy pressure washer; plus many items not mentioned.

Sale Order - Starting w/small items, followed by gr bins etc, lg equip approx 12:30

Terms - Cash or acceptable check, out of state checks must include current bank letter in specific format, call Auction Co. for that format.

Refreshments available.

For **Richard M. Moyer**

Ralph W. ZETTLEMOYER AUCTION CO., Inc.
820 Nursery St. • Box 215 (610) 395-8084 Fax (610) 395-0227
Fogelsville, PA 18051-0215 "Proven Service Since 1955"
AU-001809-L

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

THURS FEB 25-11AM Green houses greenhuse equip truck&misc 9010 Strasburg-Boulivar Rd N W Strasburg OH Terms By Samuel Jr & Rebecca Amistadt Jack Rohr Auct/realtor

THURS FEB 25 8 30AM Antique Tractors engines new used & Abused Farm Equip Located 10 mi E of Lancaster 2 5 mi W of New Holland Turn off Rt 23 on S Groffdale Rd Turn left on Musser School Rd Lancaster Co PA Terms By B John & Elias S Beiler Dennis Wolgemuth Auct

THURS FEB 25 & FRI FEB 26 8 30AM Farm equip & antiques By John & Elias Beiler Dennis & Bob Wolgemuth Robert Martin & Sons Blaine Rentzel Fred Goodrich Mel Hoover Dave Gossert Alan Diffenbach aucts

THURS FEB 25 11AM Farm Equipment Auction 13 mile sS of Lafayette From Lafayette IN take US 231 13 mi S of Lafayette to C R 1300 S go 3 1/2 mi east to auction site Kerkhoff Farm Inc owner Schrader acuts

THURS FEB 25 11AM Tractors farm machinery skid steer generator farm related items 160 Frystown Rd Myerstown Berks Co From I78 Bethel exit S 2 3 miles on Rt 501 and bear right onto Frystown Rd for 6 mile to farm on Left For Mountain View Farm Harry H Bachman auct

THURS FEB 25-1PM Hollinger s Lawn & Garden Center Inventory Reduction lawn & garden equip store & office equip At 4126 Oregon Pike (rt 272 just S of Star Chev Brownstown Lanc Co Pa By Hollinger s Lawn & Garden Equip Horst Aucts

FRI FEB 26 1PM State Graded Feeder Pig Sale Carlisle Live stock Market 548 Alexander Spring Rd Carlisle Pa

FRI FEB 26-10AM Farm equip Located South of Greentown IN to junction of SR 213 & S 26 then 1 5 mile south on SR 213 Terms By D&D Murphy Farms Inc Schrader Real Estate & Auction Co Inc

FRI FEB 26-10 00AM 2 Horses 40 Heifers and farm Machinery Located 1 5 Miles S of Allensville PA on Rt 655 to Detweiler Lane Mark Glick Auct Terms by Rudy N & Lena Detwiler

FRI FEB 26 Major Const Equip Truck&Trailer Auct Tork Springs PA (25 Mi S of Harrisburg/ Along Rt 15) Sponsored By Associated Builders & contractors Inc Wolfe Auct

FRI FEB 26-6PM Tack Horses &7PM Horse Consignment Sale Work Driving, Riding & Ponies Penns Valley Livestock Center PA Mel Hoover Auct 814 349-5099

SAT FEB 27 - Regular Spring Consignment Auction Dennis Kerr owner & Manager Simon Miller Beth Hillman Mike Lozier aucts

Fraley's

Lic #RY71L

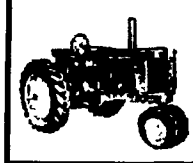
ANNUAL SPRING MACHINERY CONSIGNMENT AUCTION

3 Miles East of Muncy, PA at
1515 Kepner Hill Road, Muncy, PA 17756

SATURDAY, March 13, 1999
Starting 8:30 A.M.

Advertising coverage must be received by Feb. 25, 1999
by calling **(570) 546-6907**
Trucking Available • Loader Tractor • Loading Dock

Small Items are Limited, Please Call.



Fraley Auction Co.
Muncy, PA

PUBLIC AUCTION

Wed., March 3,1999

Draft Horses, Farm Equipment, & Household Goods

9:00 A.M. **9:00 A.M.**

Directions: From Oxford take 10 North to Cheek Rd. turn left to sale on left or from Cochranville take 10 South to Cheek Rd. turn right to sale on left.

7 Hd. Draft Horses 7 Hd.

Barney 13 yrs old Top lead horse
Harry 8 yrs old off side worker lot of snap
Charlie 8 yrs old works anywhere lot of snap
Bill 12 yrs old works anywhere good lead horse
3 smooth mouth horses work anywhere

Horse Related Items

9 Front Gears, 9 Bridles, 10 Collars, Check Lines, Jockey Sticks, 1, 2, 3, 4, 5 & 6 Horse Hitches, 2 Wheeled Breaking Cart

Milking Equipment

Sputnik, 4 DeLaval Milkers with 55 lb Buckets, 65 lb Bucket.

Approx 10 Ton Wheat Straw

Farm Equipment

New Holland 273 Baler with 4 Cylinder Wisconsin Engine (good condition), No. 9 McCormick Deering Regular Gear Mower (good condition), Nickelson Tedder, New Holland 256 Rol-a-bar Rake, New Holland 55 Rol-a-bar Rake, 32 ft. Zimmerman Elevator with Hydraulic Motor and Hoses, International Mower with K F. 82 Kawasaki Engine, New Holland 402 Crimper, New Holland 401 Crimper, 2 - 16 ft. Flat Wagon with Corn Sides, 323 New Idea 1 Row Corn Picker, E.L S Liquid Manure Spreader, Black Rock Field Sprayer with 28 ft Booms and 200 Gal. Tank with Briggs & Stratton Engine and Pump, 999 John Deere 2 Row Corn Planter with Plateless Hoppers & Gandy Applicator, 2 Bottom 12 in. Trailer Plow, Oliver Grain Drill, 14 in Oliver Two Way Plow, 206 New Idea Manure Spreader, Fore Cart with Scraper Blade, 2 New Idea 1 Row Transplanters, Land Roller, 2 McCormick Deering 1 Row Cultivator, 1 Auto. Turn Forecart with Brakes, Spike Harrow.

10 ft. Brillion Alfalfa Seeder

10 ft. Cultipacker, 20 K B.A. Disc, 8 ft. Spring Tooth Harrow, Misc. Forecarts, Tobacco Hoers, Hydraulic Unit with Wisconsin Engine, Wisconsin Model VG 4D Engine with Rockford Clutch.

Misc. Items

Table Saw, Scalding Trough, Chicken Coops, Approx. 11,000 Tobacco Lath, 2 Tobacco Presses, Cyclone Seeder, 2 Silage Carts, 2 Grain Carts, Bushel Crates, Tobacco Shears, Wooden Single Trees, Vises, Sleds, Aluminum Jalis Windows, Milk Cans, Fence Posts, Bolt Bins.

Household Goods

Cast-iron Kettle, Meat Grinder, Old Bureau, Old Chest of Drawers, Oak Rockers, Misc Chairs, Playpen, many, many more items too numerous to mention

Terms by

Samuel L. & Rebecca Stoltzfus, Jr.
401 Cheek Rd., Oxford, Pa. 19363

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

COMPLETE SERVICE

AUCTIONEERING

PUBLIC AUCTION

Thurs., Feb. 18, 1999 - 3:30 pm

Selling Antiques, Collectibles, and Personal Property for the Estate of Eleanor Faust & Others.

Auction will be held on Beaver Fair Grounds, Beaver Springs, Snyder County, PA

DIRECTIONS: From Harrisburg travel north of Rt 11 & 15 Just north of Liverpool, turn left onto Rt 104 and continue into Middleburg Turn left onto Rt 522 south and proceed to Beaver Springs Just on the other side of town turn left onto Rt 235 Take the first left and continue to the auction on your right

ANTIQUES & COLLECTIBLES

Mahogany China Closet, Oak Fall Front Desk w/mirror Oak Wash Stand Oak Corner Cupboard, Child s Cradle Oak Library Table, North State Kitchen Cupboard 2 Tall Twist Leg Stands Brass Umbrella Stand, 3 pc Walnut Marbletop Bedroom Suit, Chestnut Jelly Cupboard Oak Cupboard Lttop Decorated Desk, Ladderback Chairs Nursing Rocker Oak Dresser w/oval mirror 3 Church Pews Lg Carved Wooden Horses and Elephants (repo), Square Oak Stand, 2 Round Top Trunks Doll & Wicker Baby Buggy Oak Rocker Lift top Desk Parlor Stands Oak Chest of Drawers 2 Mirrors, Ornate Parlor Easel Podium Princess Dresser Cat Cupboard, Duck Decoy Woodbox High Chair Twig Stand 4 pc Dining Room Suite Wood Wheelbarrow 2 Wooden Forks Drying Fingers, Powder Puff Music Box, Baskets Wooden Boxes Cast Cycle Kero Lamp, Sm Oak Dresser Box Chamber Box New Log Cabin Quilt, Blue Sewing Box Canes Rolling Pins 8 pc Doll House Furniture Dough Box, Piano Stool Sleds Goose Trays Granite Double Kettle, Pitcher Pump Cherry Seeder Meat Grinders Sleigh Bells, Cast Griswold Items Hand Washer Scythe Marbles 6 Egg Molds, Doll Cradle, Carpenter's Box Butcher Paddles, 2 Guild Frames Camel Back Bridge Print by Fischer Sad Irons, Ice Tongs Cast Muffin Molds, Carnival Bowl, 100+ Tin Adv Signs (new) 18 Glass Paper Weights Sm repo Jelly Cupboard Crockery Bowls 7 Hair Animals, Nut Crackers Cast Figures, Green Sponge Bowl & Pitcher Cast Banks, Mickey Mouse Watch Camel Match & Cigarette Case, Duplex Super Nishijin Ball Game F J Brown Redware 4 gal Churn PRR Creamer, Sugar & Ash Tray, Misc Baseball Cards Hall Vases 1/2 pt Sunrise Farms Baby Face Depression Plates, Cigar Jar, Gettysburg Paper Weight, Tinker Toys, Nesting Depression Bowls Wooden Tub w/handles, 16 Snow Baby Figurines, Tiffany Style Lamp, Elephant & Lincoln Banks, Farmer s National Bank Brush Rolling Green Park Tickets Cedar Chest Desk American Indian Masks, 2' x 6' Mexican Indian Rug, 1937 Hunting License, Hall Nesting Bowls 50+ pcs Fiesta

COINS

Silver Dollars 1900 0 1924 1891, 1964 Kennedy Halves, 4 Silver Certificates, German Silver Pc Otto Koenig 1900 Funf Mark, (drilled),

HOUSEHOLD GOODS

Bedside Lamp, Stands Radio, Chest of Drawers, Sm Dresser Lamps, Wall Mirror Mirrored Tray Sm Fan, Baskets, Pictures, 5 Drawer Wicker Chest, Wicker Laundry Hamper, Laundry Rack Towels, Microwave, Stools, Toaster, Blender, Canister Set, Pewter Tea Set, Christmas Plates

KENNETH E. HASSINGER
RR 02, Box 985
McClure, PA 17841
(717) 658-3536
AU-001532-L

NEIL A. COURTNEY
R D #1 Box 239
Richfield, PA 17086
(717) 539-8791
AU-002651-L

PUBLIC AUCTION

of FARM EQUIPMENT

Location: 8 miles south of Milford, DE on Rt. 1. Farm on right where brick silo stands.

Sat., February 27, 1999
11 A.M.

TRACTORS & COMBINES

9250 Case IH Steiger with 20 8x42 duals, 4 remotes, electric power shift & 50 hrs. on rebuilt engine (4281 hrs); 2390 Case 20.8x38 factory duals, cab, air, 2 remotes, 7231 hrs , 970 Case 18 4x38 tires, 2 remotes, 3491 hrs., no cab; 666 Int with wide front, 15.5x38 tires, 3680 hrs., M Farmall,H Farmall, 1660 Case IH combine w/1020 grain head, straw chopper, 13.5x32 tires, 2696 hrs , #963 Case IH 6 row corn head; New Idea UniHarvester w/Perkins diesel & 501 Bryon sweet corn harvester (no head)

TRUCKS & TRAILERS

1977 9000 Ford diesel truck tractor, Detroit 6V92 engine, twin screw w/wet line, 10 speed road ranger trans ; 1975 Fleet Star 2070 diesel w/290 Cummins engine, twin screw, 13 speed road ranger, (engine rebuilt in 1998); 1981 6500 Chevy diesel, 16' metal dump & sides, 900x20 tires; 1978 C-60 Chevy gas, 16' metal dump & sides, 900x20 tires; 1974 6500 GMC truck tractor, 427 engine for parts; 1973 Trailco aluminum 28' dump trailer, tandem axle; 34' Freuhauf tandem axle trailer w/grain sides; 26' Trim trailer single axle w/flat metal bed.

TILLAGE & PLANTING EQUIPMENT

J.D. #7000 planter, no-till, insecticide boxes, monitor (no fert. boxes); Brillion 12 row folding cultivator; #800 Int. 18" 10 bottom on land plow; #496 Int. 25' disc; Unverferth 27' rolling basket packer; 15' Case disc; 16' Brillion springtooth; F650 J D. 5x14" pull type plow; Int. front end loader w/5' bucket (fits 666); KMC 4 row cultivator; Row marker; #80 3 ph N.H. bale forks; #28 N.H. silage blower w/60'x9" pipe; #258 N.H. hay rake; #680 J D manure spreader; Clark forklift for parts

No Small items

Terms: Cash or Approved Check day of sale.

Owner
CLIFTON FARMS
302-684-8483

Auctioneers & Sales Mgr.
C.T. Scuse & Sons Inc.
Phone 302-653-7530
Fax 302-653-0313

PUBLIC AUCTION

Farm Equipment
Dairy Equip & Harvestore Silo

Tue. Feb. 23, 1999
at 12 Noon

At 206 Garr Rd., Easton, PA. Travel North from Rt. 22 on Rt. 33 to Stockertown exit, bear right to traffic light, turn right onto Rt 115, just before Widow Brown's Inn turn left onto LeFever Rd. go 1 1/2 miles to stop sign, cross over onto Young's Hill Rd., turn left onto Garr Rd.

MF 1100 Diesel tractor w/full vision cab, good mach cond; MF 285 Diesel tractor, MF 510 diesel combine w/cab 13' grain & 4RN cornhead; MF 880 hyd reset 5 btm semi mtd plow; MF 520 disc 13'; AC 600 No-till planter, MF 33 17 dbl disc grain drill; Int 720 forage harvester w/2 RN corn & pickup heads; Badger 16' tandem axle forage wagon; NH Super 23 silage blower; NH 479 haybine: NH 450 3 pt sickle mower; NH 46 hay rake; MF 124 baler w/thrower; (2) Meyers pipe side 16' bale wagons w/8 ton running gears; 18' wdn bale wagon on NH 8 ton gear; (2) NH gravity flow wagons on JD 8 ton gears; NH 40' bale elev; GT 240 grain dryer; 300 gal fiberglass sprayer; Int 10 whl trk w/20' wdn grain body w/Harsh hoist; D500 grain trk, NR; 12,000 gal alu liquid fert tank; liq fert pump; Mueller Model V800 gal bulk milk tank & 3 hp comp; Delaval 2" ss pipeline, approx 160'; Delaval 3 hp vacuum pump; Mirafount waterer (new, never used); pr 18.4 x 34 tires; MF 510 parts combine;

HARVESTORE -- 20' x 30' grain silo.

AUCT. NOTE -- Be on time, NO SMALL ITEMS.

Terms: Cash or Acceptable check. ALL CHECKS FROM BUYERS NEW TO AUCTION CO. MUST HAVE SPECIFIC BANK LETTER.

Selling for Clear Spring Farm

Ralph W. Zettlemoyer Auction Co., Inc.
820 Nursery St. • Box 215 (610) 395-8884 Fax (610) 385-0227
Fogelsville, PA 18051-0215 "Proven Service Since 1955"
AU-001809-L

Witman Auctioneers, Inc.

UNRESERVED ANTIQUES AUCTION

From A Private Lancaster County Collection

• COUNTRY ITEMS • TEXTILES • GLASSWARE • DECORATED CHINA • BISQUE • MILK BOTTLES • ADVERTISING • PRINTS AND FRAMES • FOLK ART BY MENNO • STERLING SILVER • 25 YEAR COLLECTION OF PENN DAIRIES MEMORABILIA

SAT., FEBRUARY 20, 1999

8:00 A.M. • INSPECTION: 7:00 A.M.

MILK BOTTLES AND RELATED ITEMS: 9:00 A.M.

"Inspection Of Items: Auction Day Only!"

To Be Held At: The Gathering Place, 6 Pine Street, Mount Joy, PA (Lancaster County)

DIRECTIONS: (From Lancaster) Take Route 283 West To The Route 230 Exit, Travel 3 Miles To The First Red Light, Turn Right Onto North Barbara Street, Then Right Onto Pine Street; (From Harrisburg) Take Route 283 East To The Route 772 Exit, Turn Right Onto 772 West, Travel 1.6 Miles, Just After Bridge Turn Left Onto Barbara Street And Then Turn Left Onto Pine Street.

Lighting Devices – Bisque – Red Ruby Glass – Linens – Textiles – Local Advertising/Postcards – Milkglass – Sterling Silver/Silver Plate – Frames – Mirrors – Prints – Blown Glass – Decorated Glass – Perfume Bottles – Country Items – Woodenwares – Folk Art By Menno – Inkwells – Paperweights – Clear and Colored Glass – Painted China – 25 Year Collection Of Penn Dairies Memorabilia And Other Milk Bottles – This Is A Partial Listing. For Complete Brochure #20 Call Auction Company.

No Telephone Bids Accepted. Absentee Bids Will Only Be Accepted After Inspection Has Been Done!!
10% Buyer's Premium Will Be Applied To All Purchases!

Terms: Full Payment Is Required Day Of Auction. Cash, Travelers' Checks, Or Approved Check With Current Bank Letter Of Guarantee NO EXCEPTIONS!! FOOD SERVED

Auction Conducted By:

WITMAN AUCTIONEERS INC.
Auctioneers, Appraisers and Liquidators
JAY M. WITMAN, AU001127-L
LUKE R. WITMAN
657 Fruitville Pike, Manheim, PA 17545
(717) 665-5735 Fax #(717) 664-2737

GRATZ SECOND ANNUAL CONSIGNMENT SALE

For

SATURDAY, APRIL 17, 1999

Phone number was an error.
Questions, please call 365-3992
or 365-3923

PUBLIC TOY SALE

Farm Toys - Construction Toys - Promotes - Banks - Match Box - Racing Items - Pedal Tractor

Sat., Feb. 27th 1999
Time: 8:30 a.m.

Sale will be held in heated building w/seats. Doors open at 7:30 A.M. for preview morning of sale only.

Sale will be held at Fishing Creek Comm Building If traveling on I-83 (10 min. from PA Turnpike south on I-83 use ex #16 Fishing Creek Building is located east side right along I-83 Sign posted

Farm - Construction Toys etc.: Scale mod Farmall M pedal tractor, AC 170 Summer Toy Festival, IH 1468; IH 2+2 tractor w/cab; Farmall 300, WD-9, Super MTA, IH 1066; F20; CE JD mod A, BR, JD Oscillator tractor, Sound Gard, AC 8030, Steiger Panther St 310; IH axial flow Combine; lawn tractors AC-Cub Cadet & Ford, **Farm Equip.** wagons - pickers - hay rakes - grain drill - spreaders - mixer; **Money Banks:** Mechanical JD anvil bank plus others; **Racing** cars & match box transports, 1982 Hess truck in box plus others; Gas Co. trucks; Construction toys, gas engine toys; Promotres 1988-'91; Tootsie-Midget-Corg-Lesney toys; IH Harvest Fun Parlor game in box; IH school bus, plus lots more toys not mentioned.

Auctioneer note: Approx. 5 hr. sale. For listing send S.A.S.B S.E. to auctioneer, 150 Mt Top Rd , Dillsbrug, PA. 17019. **Terms of sale:** Cash or good personal PA check w/proper ID. No out of state checks. Refreshments by F.C.C.A. Not responsible for accidents.

L.C. Eichelberger, owner

Little IKE Eichelberger Auctioneer
Pa. Lic. #AU.1954-L

Now booking all types of public sales.
Ph. Dillsburg 717-432-0006.

Absolute Auction

of Farm Machinery

Fri. Feb. 19 at 10:00 a.m.

Location: 10 Dowlin Forge Road, Uwchland Twp , Chester Co , PA

Directions: From Exit 23 of PA Turnpike, take Rt. 100 South approx. 1 mile to 1st traffic light (Sherree Blvd.) turn right, follow to Eagleview Blvd. turn left on Eagleview to Dowlin Forge Rd., turn left to auction. From Rt. 30, take the Rt. 30 Bypass East to Rt. 113 (Uwchland Ave.), turn left on Rt. 113, follow approx. 4 miles to Eagleview Blvd., turn left a light (McDonalds), follow to Dowlin Forge Rd., on right. Look for auction signs.

Farm Machinery

9' N. H. haybine; #16 Int rake, Pequea p/t off hay teddar; 2 row 3 pt. cultivator; Int. 16 disk grain drill; Int. #56 4 row corn planter; Int. #440 bailer w/kicker, p.t.o. operated; 12 ft spring tooth harrow, 2 yrs. old, new teeth; (3) L. Giant grain wagons; N.H. 489 haybine; J.D. 925 10' transport culimulcher; J.D. 8350 grain drill; #720 Auto action 4 bottom reset plow w/new shears; J.D. #215 12' spring cushion disk; 11' single culipacker; Smoker 20' elevator; L. Giant 20' bale elevator, (2) 8'x18' metal rack hay wagons w/heavy running gear; (2) 8'x16' wood rack hay wagons.

Misc.

(8) Pipe Gates; (3) 50 & (1) 60 lb. surge milk pails; 4pt. barbed wire; new cattle wire; old milk cans; Mineral board Insulation; new knives for ensilage blower; Surge vacuum pump; log & tire chains; 8'x14' wagon bed; walnut & cherry lumber; Hydr. cylinders; air conditioner; Kornel 3 pt. hitch wood splitter.

Auto

1973 Ford Ltd. w/400 motor, 14,000 original miles.

Terms: Payment must be made in full day of auction by Cash, Cashier's Check, or Certified funds. Company and personal checks accepted with a letter of guarantee from your bank. Proper I.D. required.

Auction by Order of Owner

GLENN S. FRAME AUCTION CO. INC.

AU-002947-L

Certified Appraisers/Licensed Auctioneers

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

PUBLIC AUCTION

SCHUYLKILL COUNTY 2.5 ACRE BUILDING LOT

(PERK APPROVED)

J.D. 310 A BACKHOE, J.D. #350C TRAC. DOZER, 1985 FORD 8,000 10-WHEEL DUMP TRUCK

w/11' SNOWPLOW & CINDER SPREADER

RIDING MOWERS, TOOLS, & MISC. ITEMS

SAT., MARCH 13, 1999 at 10:30 AM

LOCATION: From Rt 78 take Strausstown exit to Rt 183 North for approx 6 miles to Summit Station blinking light & left onto Rt 895 for approx 6 mi (Auction is 1/4 mile before town of Rock) Washington Twp , Schuylkill County, PA

REAL ESTATE consists of 2 5 acre level building lot cleared w/mountain stream running through and access to Rt 895 & Township Road Located in quiet country setting & approx 30 min from Reading **FOR INSPECTION OF REAL ESTATE:** Call 717-754-7254 for appointment **TERMS:** 10% down, balance in 30 days

REAL ESTATE WILL BE OFFERED AT 12:00 NOON.

SALE FOR:
JOSEPH STOCK
DAVE ROSSI, ATTORNEY

Kenneth P. Leiby, Auctioneer
PA L#AU00541-L (610) 562-3929
Jason K. Leiby, App Auctioneer
AA002421 L

PUBLIC SALE

Farm Machinery
Miscellaneous Feed

Sat., Feb. 20, 1999 9:30 AM

Due to the death of her husband Walter (Hoss) Beckley, the undersigned will sell the following at public auction. Located 11901 Greencastle Pike,Hagerstown, MD.Take Route 63 one mile South of Huyetts Cross Roads or 4 miles North of Williamsport, MD. From I-70 take Williamsport-Huyetts exit, North 2 miles to sale on right.

Machinery

IH 656 diesel-hydrostatic tractor with wide front; Case 530 wide front tractor with loader; Fergusson 35 tractor with Kelly loader; AC WD 45 with narrow front; 5' scrapper blade; Fox 1 row chopper for parts; 5' bush hog; 7' NH 472 haybine: JD 2 row corn planter; 2 row cultivators; IH 450 3 bottom plow (excellent), JD 2 row corn planter; 2 row cultivators; IH 450 3 bottom plow (excellent); JD KBA disc; flat wagons; IH 530 manure spreader with new net; bale carrier; NH 718 chopper; Diller 818 bale wagon (new); Grove unloading wagon, steel wheel wagon gear.

Truck

1978 F150 Ford pick-up truck, 6 cyl 300 engine, 67,834 miles, selling as is.

Miscellaneous

Round bale feeders; top link; 500 gal. diesel fuel tank and pump; metal gates; barbed wire new wheel barrow; misc. hand tools; 6 bales baler twine; forks and shovels.

Antiques

Anvil; push plow; steel beam bar shear plow; blower for grain dryer; 1 row corn plow; 3 shovel walking plow; 2 corn shellers; horse collars; fly nets; bridles; chicken feeders; spring wagon seat; 3 horse hitch; wagon jack.

Milk Equipment

250 gal. milk tank; double wash-up sink; 3 DeLaval milkers; 4 S/S buckets; strainer; AO Smith water heater.

Feed

Approx. 150 ton corn silage in upright silo (no unloader); approx. 2000 square bales of mixed hay; 500 bales of straw; round bales of hay. Many other items too numerous to mention.

Terms: Cash or approved check, ID required nothing removed until settled for, not responsible for accidents.

Owner: Mrs. Dorthy Beckley
11901 Greencastle pike
Hagerstown, MD

Auctioneer: C. Floyd Davis 301-223-9761
Clerks: Drury and Drury
Lunch Rights Reserved

SAT FEB 27 Farm Machinery Personal Property Rt 23 E through Goodville turn right onto Bridgeville Rd to 282 Bridgeville Rd Narvon By David W Martin Kline Kreider & Good, aucts

SSAT FEB 27 9 30AM Two Auctions will run concurrently Auto & Truck Sales Auto Parts tools & Equip Leesport Farmer s Market along Rt 61 in Leesport PA Ted Maurer Auct

SAT FEB 27 - 9-3 Toy Show Farm construction trucks racing banks dolls etc Sugarloaf Fire Co , Inc Rt 93, Sybertsville Pa between Haxleton and Berwick

SAT FEB 27 - 9AM Located in Juniata Co Exit off Rt 322 at Mifflintown Pa take Rt 35 N 4 miles to Cuba Mills Rd (follow Brookline Village sign) 1 mile to farm 22 guns 7 tractors and a full line of farm machinery Glenn L Depew owner Mark Glick, auct

SAT FEB 27 - 9 30AM Full line of modern farm machinery 10 IH Tractors Owner retiring after 50 yrs along Rt 254 4 miles E of Milton Pa Owner Fred & Boneta Schnure By Fraley Auction Co

SAT FEB 27-8AM 25th annual all day Auct Horses Mules Farm machinery Tools Hay & Straw Small goods Buggies Lawn & Garden Quilts Furniture Antiques and lots more By Strasburg Fire Co 46 W Main St Strasburg Numerous Auct

SAT FEB 27 - 9AM Antiques furniture paper collectibles tools baseball crds 3013 E Marinet St York Pa at the Springetts burgy Fire Co Social Hall The Helen Switzer Long Estate & Others Gilbert & Gilbert, aucts

SAT FEB 27 9AM Schaper Brots 26th Annual Consignment Sale Farm Equip Located Vineland Bridgeton Pike(Rt 56) W of Rainbow Lake Pittsgrove Twp NJ Wolgemuth Auct

SAT FEB 27 8AM Tractors rumely oil pull treshers buck board, gas engines combine unisystem farm equip truck trailer butcher wquip and misc Southern York Co Dallastown PA From I 83 Exit 6E take Rt 74 S 1 mi To Campbell s Music Store Turn L onto Oak Rd for 1 5 mi to sale on L Brenneman s Auct

AT FEB 27 10 AM Farm equip & Dairy Equip Ken Grimes near Strausstown Zettlemoyer Aucts

SAT FEB 27 Farm Machinery Lamar White Chambersburg Sale By Kling s Auct Inc Landisburg

SAT FEB 27 11AM Horse sale Middleburg Livestock Auct Sales INc PO Box 185 Middleburg PA

SAT FEB 27 10AM Farm equipment auction From Denton MD foloow Rt 313 N to Rt 317 (Denton Harrington Rd) turn right onto Rt 317 and follow to Baker Rd turn left on Baker Rd 26938 Baker Rd Terms By Paul Towers A Curtins Andrew Auction

SAT FEB 27 9AM Farm Machinery The Bishop Claggett Center Farm Located along Rt 85 S of Buckeytown MD Terms By Joe and Cindy Hering Trout Auct

SAT FEB 27 Tractors Equip Tools Personal Property Antiques, Location 282 Bridgeville Rd Narvon PA Terms By David & Lizzie Martin Kline Kreider & Good Auct

SAT FEB 27 Farm Equip Lumber Butcher equip 40 plus guns for RK Farms near Bloserville Cumberland Co PA Andrew & Nevin Martin Auct 717 532 5382

SAT FEB 27 12PM 10 Acre Countre Place zoned Agricultural Mill Road Rd#2 Box 522 Annville East nanover Township lebanon Co PA Conditions by Robert B Keys Jr Esquire Max J Smith Jr Eqquire Nelson L Ebersole Auct

FOR SALE

Flour Mill in Mechanicsburg, PA

All equipment is still intact. Buy any or all the equipment. The building will be sold, but it must come down. Time will be given to take it down. Mill was closed in the early 1940's.

CALL BOB SHOLLY
717-757-3532, OR 717-938-2960
THINGS WILL BE SOLD BY BIDS

TWO DAY PUBLIC AUCTION

OF ANTIQUE TRACTORS, ENGINES
NEW, USED & ABUSED FARM EQUIPMENT
JOHN & ELIAS BEILER'S 20th ANNIVERSARY AUCTION

THURS., FEB. 25th & FRI., FEB. 26th, 1999

Starting Time: 8:30 a.m. on Both Days

Located: 10 miles East of Lancaster, 2-1/2 miles West of New Holland Turn off Route 23 on South Groffdale Road Turn Left on Musser School Road, Lancaster County, PA.

The following to be sold Thursday, February 25th at 9:00 AM

TRACTORS:

W6 I.H., 660 I.H., Farmall H, D19 Allis Chalmers, 2000 Ford Industrial Gas w/Loader

NEW EQUIPMENT:

ELS 1100 Gal. RT Spreader, ELS 8' Portable Pump, Farm-Bilt 6 Ton Wagon Gear, Horst Rd , 3' 4' and 6', Roller Harrows, 30' and 36' Buffalo Valley Elevators, Buffalo Valley Corn Drag, Iva 1 7 2 Row Cultivator, Iva Field Sprayer, Pioneer Forecarts, Walking & Sulky Plows, Pioneer Spike Harrows, Beiler Welding Forecarts, 9' Spring Harrows, Hoover 6 Ton Wagon Gear w/16' Bed and Corn Sides, 9' S-Tine Spring Harrow.

USED FARM EQUIPMENT:

N.H. 401, 402 and 404 Crushers, 8' Brillion Packer Seeder, 7000 4R N R Cornplanters, N.I 323 and 325 Cornpickers some with 8 and 12 roll bed, 751, 752 N.I. Crushers, 65, 68, 69, 273, 276 and 311, N.H. Balers, 336 JD Baler, 55, 56 and 256, N.H. Rakes, McCD #9 and JD #4 Grass Mowers (some rebuilt), 450, 451, 455, and 456 N.H. Mowers, Nich. and Grimm Hay Tedders, 999 JD 2R Cornplanters, N.H. 200 & 202 Spreaders, N.I. 10A, 12A, 14, 17 and 206 Spreaders, N.I. IR Transplanter, 1R Mechanical Transplanter, McCD P.T.O. & G.D. Corn binder (1 with Alum. Loader), #7 & #9 McCD Cutter, McCD & Oliver 2 way plows, 12" & 14" Oliver Trailer Plows, Oliver & Ontario Grain Drill, Various Sizes of Cultipackers, 20 & 24 Blade, JD Disc Harrows, JD & McCD Cultivators, 9' JD Spring Harrow, Brady stalk Choppers, 16" Paypeck.

MISCELLANEOUS:

M&W Dynamomoter Model P400A, Truck Loads of New & Used Shop Tools, Plus Various types of other shop Equipment.

Auctioneers

Dennis Wolgemuth (2357)
Robert Wolgemuth, Blane Rentzel
Robert E Martin & Sons, Fred Goodrich
Allan Diffenbach, Dave Gossert,
Mel Hoover

The following to be sold Friday, February 26th at 9:00 AM

Please Note: Tractor Parts & Gas Engines Will Be Sold At Approx. 12 Noon

ANTIQUE TRACTORS:

Rumely Oil Pull, 630 JD LP w/P S & 3 pt, JD 730 W.F Factory Flat Top Fenders and 3 pt, 1942 JD B, JD 20, 30 & 40, 730 JD Standard JD 840, 1939 JD A R , JD 3010 Diesel F-12, F-14, F-20, 10-20, 15-30, 22-36 & WD9, McCD, 450 Farmall, 340 I H Grove, Earthmaster, 1949 Field Marshall 1 Cyl , 6005 Duetz, Silver King, MM 5 Star Propane, MM R Street Sweeper, SC Case, OC Case, AC B w/Loader, Fordson, Case Crawler Scale Model, Ford Dexta 3 Cyl Diesel, 130 Case Garden Tractor, 1974 Brockway Truck w/335 Cummins & 10 Speed Road Ranger, Antique Fire Truck, Various Part Tractors and Tractor Parts

ANTIQUE GAS ENGINES:

2 H P Domestic, 3-1/2 H P Domestic, 3 H P Stover Junior, 3 H.P. McCD, 2 H P Fairbanks Morse, 3-1/2 H P. Upright New Way, 6 H P I H. "M", 2-1/2-5 H P LB I H , 2-1/2 H.P. Stover, Maytag Engines

MISCELLANEOUS ANTIQUES:

2 Horse Sweep Power, Jump Press, Dog Tread, Milwaukee Reaper (original), Reber Bros. Hay Wagon, 2 Horse Restored Box Wagon, 2 Horse Sled, Mini JD Pull Wagon, JD Corn Sheller, Buchs #72 Hole Corn Sheller, 2 Cyl. Westinghouse Air Compressor, JD & IH Pedal Tractors & Carts, Alasken Ice Crusher, Hog Oiler, Old Tin Equipment Advertising Sign, 2 Prong Hay Forks, Old Brass Oil Pump, 45' Endless Belt, Anvil, Corn Cracker Mill, JD 42 & 48 2B Trailer Plows, IH Trailer Plow, JD Marbles, Men & Women Bicycles, IH Wagon Gear w/Wagon Box.

CAST IRON SEATS & LITERATURE AT 9:00 AM

Bamford, Cambrian, Hornsby, Nicholson, Patent, Pierce, W E Co , Ltd., Buckeye #171 We expect 200 seats & Various Style Tool, Box Lids & Wrenches

Terms By:

B. John & Elias S. Beiler
601 Musser School Road, Leola, PA
Phone - 717-656-9733

Food by the Bareville Aux - Breakfast Served Both Days - For Motel reservation, call 717-355-9900 or 717-656-2091 or 717-354-4166

THIS IS ONLY A PARTIAL LISTING

NO BUILDING MATERIALS, TIRES OR APPLIANCES

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT FEB 27-8 30AM Public Toy Sale Fishing Creek Comm Building along I-83 PA Little IKE Eichelberger Auct

SAT FEB 27 9AM Antique Tools & Primitives Sale to be held at the Horst Auct Center located at the corner RT 322 & Durlach Rd Eprata Lancater Co PA

SAT FEB 27 8AM 3200 dolls doll clothing & furniture early pull-out valentiens thousands of post cards Brickerville Fire Co 10 hopeland Rd Brickerville PA lancaster Co Terms By Charlene Shcoonover Witman Acution eers Inc

SAT FEB 27 10AM Hycrest Farm complete dispersal Holstein dairy herd machinery produce Held at the farm on Hartzell School Rd 6 miles W of Zelienople Pa Off I-79 use exit 27 take Rt 19 S to Zelienople turn right at 3rd stop light onto Rt 68 W proceed 3 miles to Hartzell School Rd John & Wendy Cooper owners Managed by Concord Ridge Sales

SUN FEB 28 7AM Indoor Aucto swap meet Leesport Farmer s Market Rt 61 Leesport PA J&G Auto Parts

MARCH

MON MAR 1 - 8 30AM Spring Consignment Auction Lebanon Valley Auction Co Inc 251 South Race St Myerstown Pa Harry Bachman Glenn Wenger Daryl Grumbine Dave Wenger aucts

MON MAR 1-5PM Gun Consignment Miller s Auct Center Bethel PA Call to Consign Dwight Miller Auct 717 933 5736

TUES MAR 2 Fat Cattle Sales Carlisle Livestock Market Inc 548 Alexander Spring Rd Carlisle Pa

TUES MAR 2 Feeder Cattle Sales Carlisle Livestock Market Inc 548 Alexander Spring Rd Carlisle Pa

TUES MAR 2 modern Farm Equip Williamsburg PA A long Rt 866 6 Mi N of Martinsburg PA Terms by Sparkling Springs Farm Andrew & Nevin Martin Auct 717 532 5382

TUES MAR 2 9 00AM Willow St PA Farm Machinery Holstein Heifers 7 Head Grey Mules, Stock Bull Terms By Jacob K&Barbara King Petershiem Auct

TUES MAR 2-9 30AM Modern dairy equip silos buildings farm machinery Located in Mifflin Co along Rt 322 at Melroy PA Terms by Daniel Giserwhite Mark Glick Auct

TUES MAR 2 10AM Farm Equip Terms By, Sparkling Springs Farm located 20 Mi SE of Altoona Blair Co PA Nevin & Andrew Martin Auct

SPECIAL MACHINERY AUCTION

SAT., FEBRUARY 27, 1999

At 9:00 A.M.
Teitsworth Auction Yard
Barber Hill Rd. Groveland, N.Y.
(Geneseo Area)

NOTICE: Edgewood Farms will be selling a large line of equipment along with other consignors For more information call 716-243-1563 This special auction will accommodate tillable buyers & sellers, agricultural customers, vehicle & heavy equipment buyers

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
(716) 243-1563
FAX (716) 243-3311
6502 Barber Hill Road
Geneseo, New York 14454

Public Auction

HEIFERS - HORSES - MACHINERY - FURNITURE

TUES., FEB. 23, 1999 at 9:00 A.M.

Located in Mifflin County, 1-1/2 Miles South of Reedsville, PA., on Route 655, Turn Onto Coffee Run Road (at old Woolen Mill), 1-1/4 miles to Farm.

HORSES & HEIFERS

Sorrel gelding 5 yrs. old, good broke, chestnut sorrel gelding smooth mouth, Holstein cow in milk, 6 Holstein heifers, breeding age or short bred, will be pregnancy checked. 5 sets of britch harness, collars, lines, etc.

FARM MACHINERY

E.Z. manure spreader good cond., Farm Bilt wagon w/flat bed, I.H. steel wheel wagon w/box, N.H no 268 baler w/Lombardi dsl. engine, I.H. no 7 mower, N.I. wheel rake, Grimm ground driven tedder, 2 auto. steer fore carts, scraper blade for fore cart (like new), Case No. 14 silo filler, I.H. 8 ft. grain binder, I H. corn binder, I.H. and Superior 10 hoe grain drills, White Horse 14 in. riding plow, cultipacker, 12 ft harrow, I.H. cultivator, milk cart, Homelite super EZ chain saw, 4 horse hitch, S & D. trees, misc. farm items on wagon.

FURNITURE & HOUSEHOLD

Qualified cook stove, Maytag wringer washer, old oak 5 leg ext. table, 2 high back dry sinks (1960s), 2 drawer work table, wood box, new hutch cupboard, old drop front desk w/top, old chest w/2 over 4 graduated drawers, oak buffet and dresser, blanket chest, 2 oak high back beds, roll-a-way bed, 2 rocking chairs, odd chairs, 2 mantle clocks, butter churn, sausage stuffer, 2 new quilt tops, some misc. dishes and housewares.

SALE WILL START w/H.H.

Terms - CASH OR APPROVED CHECK

Amish Lunch

MARK GLICK - AUCTIONEER
AU-349-L

CHRIST R. YODER
1135 Green Lane
Reedsville, PA

FARM EQUIPMENT AUCTION

SAT., FEB. 27, 1999

10:00 A.M. (rain or shine)

DIRECTIONS: From Denton, MD. follow Rt 313 north to Rt. 317 (Denton-Harrington Rd) turn right onto Rt. 317 and follow to Baker Rd , turn left on Baker Rd., auction will be second farm on left, 26938 Baker Rd. (approx. 5 miles from Denton, MD. - signs posted.)

A C Gleaner F-2 combine w/13' grain head & A-438 corn head (2680 hrs.), Allis Chalmers D-17 diesel - wide front, Int 720 6x18 onland plow, Air Blast Fertilizer Spreader, Accord Air Drill 13', J D. Field Cultivator 14', Int. 54 blade Disc - tandem wheel, J.D. 48 blade Disc, J.D 6x16 semi-mount plow, (2) Brillion Cultipackers 16' - solid & crowsfoot, Lely Roterra 12', Planet Jr 6 row, 30" planter 3 ph., John Blue Fumigating machine, Westgo S-tine 4 row cultivator, 6 row Rolling Cultivator, J.D. Rotary Hoe 3 ph , J.D Rotary Hoe 4 section pull type, 1 row Transplanter, Long 7' Rotary Mower, A.C 4 bottom plow, A.C front mount loader, A.C. Blade, Rear mount Seeder, Midwest Scratcher, A C. 4 row cultivator, Tool bar w/knives, Tool Bar w/planter units, Clark Sprayer, 2 section Drag, 1 bottom plow, pair of 38" rims, Steam Cleaner, Turf Trac lawn mower, 10" Table Saw, Pumps, Battery Charger, Shovels, Platform Scales, Winco Generator, (2) Portable Pumps, Lumber, Chain Saws, 1971 Chrysler Newport (not running), Int Travellall (not running) and many other items.

OWNER: Paul Towers
410-822-5439

Other items from local farmers; 1971 Int. 1600 w/16' dump grain body, 1973 Dodge 600 w/14' grain dump body, 1979 Dodge pickup 414, J.D 8100 tine, A.C. 7 row no-till planter, Ford 4 row 30" planter, Ford 4 row cultivator, J.D. 11' disc w/new blades, Ferguson 7' chisel plow, Int. 56 planter 6 row 30".

Terms: Cash or approved check with current letter from your bank guaranteeing funds, unless you are known by the auctioneer.

A. CURTIS ANDREW AUCTION, INC.
Auctioneers: Curtis Andrew - Mike Roe, CAI
410-754-8826 or 410-479-0756

HONEY BROOK FIRE CO.

ANNUAL CONSIGNMENT AUCTION

Sat., February 20, 1999

Sale Starts at 9:00 a.m.

Quilts Start at 12:00 noon

Location: *Auction to be held at Honey Brook Fire Company, one block south of the intersection of Route 10 and Route 322 on Firehouse Lane in the Borough of Honey Brook, Chester County.*

• LOTS OF GROCERIES •

• QUILTS & CRAFTS •

Quilts, Wall Hangings, Quillows, Pillows, Table Runners, Shadow Boxes, Blue Bird Houses, Small Wooden Crafts made with Old Barn Boards, **Lots of Wooden Crafts.** *A Few Early Quilt Listings:* Boston Common, Scrapaholic, Case of Sunny Days, Tulips Entwined, Flowering Star, Apple Basket, Star Wreath, Iris Butterfly, Irish Chain Hearts, Chain Link, Feathered Star, Snowball, Hearts All Around.

• OUTDOOR FURNITURE •

Wishing Wells, Lighthouse Towers, Chairs, Rockers, Gliders, Settees, Picnic Tables, Swing Sets, 1 with Attached 4x6 Playhouse, 6 x 8 Playhouse, Indoor and Outdoor Ornamental Iron, Wooden Mailboxes.

• NEW HOUSEHOLD FURNITURE •

One Cherry Wood & One Oak Bedroom Suite, 15 foot Extension Table, Full Size Bed, Curio Cabinet, Cedar Chest, Toy Chest, Wooden Waste Basket, Corner Cabinet, Roll Top Desk, Bookcase Cabinet, Double Pedestal Oak Table with 6 Chairs, Oak Entertainment Center, White Pine Furniture, Mini Grandmother's Clock, Used Dry Sink & Other Used Furniture.

• FARM EQUIPMENT •

From Noble Road Milking Equipment: 1 New Sputnik, 3 Used West Falia Bucket Milkers, 1 Wagon Load of Horse and Dairy Supplies, New Iva Field Sprayer, New I & J Garden Cultivator, New 1-2-3-4-6 Horse Hitches, and other Miscellaneous Farm Machinery, 1 New ES 1100 Gal. Manure Spreader w/Rear Spinner and Tandem Axles, 1 - Kuhn Hay Rake w/Honda Engine (Rebuilt) New 11 H.P and 4 H.P. Honda Engines, 1 - 9 Ft. J.D. Harrow (Good Condition), 50 Treated Fence Posts, Fencing Supplies.

• MISCELLANEOUS •

Sheds: 1 - 8x12 w/Vinyl Siding, 1 - 8x12 Quaker, 1 w/T1-11 Siding, 1 4x12 Dog Kennel, Milk Cans, Christmas Tree Stand, 1 Antique Camera complete with Film, Case and Instructions, 1 Small Wooden Fire Truck.

• BUILDING MATERIALS •

New Doors & Windows, Building Lumber, Moldings, Counter Tops, Exterior & Interior Door Hardware, Cabinets, Cabinet Components and Hardware.

LOTS OF Small Items Too Numerous To Mention

• INDUSTRIAL EQUIPMENT •

2 Fork Lifts, Hand and Power Tools, Office Furniture.

LOTS OF Food & Home Baked Goods by Honey Brook Fire Ladies Auxiliary

Consignments Accepted Until Sale Day
Do Not Bring Unsaleable Items.

No Tires • No Pets • No Hazardous Materials • No Junk

No Out of State Checks • Not Responsible for Theft or Accidents

All Items Left After February 27, 1999 Become The Property of Honey Brook Fire Company. $50.00 Deposit Required on each consignment of Used TV's, Refrigerators, Washers, Dryers, Water Heaters, Ranges or Stoves. (Deposit will be refunded upon removal of items and payment from sale.)

Sale by Local Volunteer Auctioneers AU-0013494
For Information Call the Firehouse:
610-273-2688 or 273-2907 or 273-7742
VISA and MasterCard Accepted

PUBLIC AUCTION

FARM EQUIPMENT
DAIRY EQUIP.,
MILK CANS

Fri. Feb. 19, 1999

at 10:30 AM

Exit off Rt. 309 at Souderton, go East on Rt. 113 thru Silverdale approx 4 miles, at traffic light turn R onto Callohill St., go 1 mile turn R on Creamery Rd to farm, Bucks Co., PA.

Tractors: JD 2840 1380 hrs, #148 frt loader for same, JD 2510 diesel, 3545 hrs (tractors are nice),

Tillage & Planting: 3 pt 7 tooth chisel pl; JD 3 pt 3-16" pl; JD antique 2-12" trl pl; JD 10' transport disc; Brillion 10' s r cultipacker, 10' spring tooth harrow, JD 7000 liq c pl, w/Demco pump; JD Van Brunt s d gr dr on rubber;

Forage & Grain: JD #35 f harvester w/one r c & pick up heads (like new); Badger 342 three beater wagon w/roof; NH #27 pto blower; (2) farm wagons, w/silage sides & false frt end gates; NI 323 c husker; Mayrath 30' 6" trans auger, 2 - 150 bu gravity wagons; 2 - 900 bu rd wire c cribs;

Haying: Hesston P-10 m conditioner; NH 101 crimper; JD 7' Quick Tach mower; Ac #78 5 bar rake; MC 45 pto baler; NH 32' transport tube type elev, Smoker 36' b&c elev;

Misc.: NI #217 s b manure spreader w/hyd end gate; 3 pt 175 gal weed sprayer, 3 pt 2 r culti; 500 gal fiberglass fert tank; 225 amp elev welder; Patz gutter cleaner for 32 cows; Esco 450 gal milk tank; Boumatic comp; Surge solid state Pulsation box, 2 milker units; Pride of the Farm 12 hole rd hog feeder; two hole c sheller, 35' 6" endless belt; 25 milk cans; 4 poultry crates; plus misc poultry equip & many items not mentioned.

Sale Order - Small items first, followed by equip.

Refreshments available

Terms - Cash or acceptable check, out of state checks must have current bank letter - call Auction Co for exact format of letter

For: C. Garwood & Miriam Myers

Ralph W. ZETTLEMOYER AUCTION CO., Inc.
820 Nursery St. • Box 215 (610) 395-8084 Fax (610) 395-0227
Fogelsville, PA 18051-0215 "Proven Service Since 1955"
AU-001899-L

2½ STORY FRAME HOUSE 2 FAMILY DWELLING PUBLIC AUCTION

SAT., MARCH 6, 1999

Auction Time 1:00 P.M.

Directions: From square in Farmersville take S Farmersville Rd to 5th house on left, West Earl Township, Lancaster Co , PA

509 & 511 South Farmersville Road, Ephrata

Main House has eat-in kitchen with wooden cabinets, living room with open stairway, parlor, laundry room with 1/2 bath, small office & mud room on 1st floor, **UPSTAIRS** has 3 bedrooms and large bathroom, 3rd floor has 2 bedrooms partially finished, full basement with large finished family room, oil hot water furnace with 550 gal. underground tank, Permastone siding, storm windows in good condition.

Attached Apartment is only 18 yrs. old and has modern kitchen, washer & dryer, living room & 1 bedroom and full bathroom on 1st floor, upstairs is partially finished, full basement with bedroom and 2 other finished rooms and laundry, electric heat, storm windows, vinyl siding.

- 16'x34' chicken house
- 2-car detached garage
- Large yard
- Room for a garden

NOTE: Don't miss this property. Great investment or live in one side and rent the other side out. Approx. 6/10 of an acre and a great location.

OPEN HOUSE: Sat., Feb. 6 1:00 PM to 3:00 PM
Sat., Feb. 20 1:00 PM to 3:00 PM
or by appointment. For information, appointment or help to obtain bank financing call Aaron E Martin at (717) 733-3511.

TERMS: 10% down payment day of auction, balance at final settlement on or before May 20, 1999.

Attorney: Michael P Kane. 299-5251

Auction By
LLOYD W. & BARBARA H. SAUDER

AARON E MARTIN Professional AUCTIONEERING
AUCTION SERVICE
AU-002280-L
410 West Church Rd
Ephrata, PA 17522
(717) 733-3511

FREIGHT STATION AUCTION
39 Wilson Street Middletown PA 17057
Norman Courtney RH116 L (717) 944 6537
Terms Cash or Certified Funds

Mon., February 22 @ 5:30 p.m.

Furniture: Two Wardrobes, Three Dinette Sets, Two Bedroom Suites, Gun Cabinet, Four-Piece Wicker Set, Cedar Chest, Matched Pair of Barber Chairs, Music Cabinet; Butchers Block, Wagon Wheels, Chairs, Tables, Mirrors, Lamps, Child's Blackboard, Early Walnut Doll Cradle, Victor Victrola, Plank Bottoms, Settee, Treadle Sewing Machine, Kitchen Cabinets

Firearms: Pair of Colt Derringers 22 Cal In Box, Colt Arkansas Territory In Box 1969, Winchester Mod 12 Featherweight, Winchester Mod 12 Nickel Steel, J.C Higgins 20 Ga. Bolt Action, Remington 30 06 Mod 760, Colt 32-20 Police Special, Ruger 357 Mag Blackhawk Nickel Steel, Umberti & Garoone 357 Mag , Single Shot 12 Ga Shotguns, Mauser 22 Single Shot, Hunting License, Ammo, Hunting, Military & Pocket Knives

Collectibles: Canes, Hershey Items, Purple Heart, 5 Piece Sterling Tea & Coffee Service, 3 Lionel Train Cars, 2 American Flyer Engines #2023, Lots of Old Christmas Items, Baskets; Pair of Vic Shoe Pin Cushions, Tin Spice Box, Deval Mirror & Tip Tray; Baltimore Crock For G W Gall & Ax Chesapeake Fine Cut Tobacco, 4 Lucky Strike Promo Items; 2 Counter Displays For No-Hump Collar Buttons - Mother of Pearl & Brass, Display For Bulldog Grip Cuff Holders; Counter Lamp For Red Camel Turkish Cigarettes; Marble Base Cigar Store Counter Cutter & Holders - "Que Placer Havana Cigars", 2 Handheld Child's Music Boxes; Brass Ship Oil Lamp, Oct 12, 1864 Civil War Discharge With 2 Photos of Civil War Soldier With Rifle & Pistols; "The Cup That Cheers" & "A Colonial Kitchen" by Wallace Nutting; 1907 $5 Gold Piece; Jugs; Crocks; Steins; Pottery; Kitchenware; Glassware; China; Jewelry; Gold Chains; Rings; Bracelets, Lots of Costume, Ivory Soap Ad; Long Horn Steer Horns; Hat Sizer, Bird House, Frames & Prints, Clowns; Crystal Stemware; Iron Kettles.

Storm Date: MONDAY, MARCH 1, 1999
10% Buyer's Premium
717-944-6537 24 HRS

Public Auction
of Farm Equipment & Trucks

Location: Traveling North from Odessa, DE., one mile before the Del. Canal, take US 13 to the St. George's Business District. Go under the old bridge, turn onto Lorewood Rd., 1st farm on left. Traveling South from Wilmington on Rt. 1, turn onto Rt. 72 to US 13. Go over old bridge, turn right at bottom of bridge, left on Lorewood Road.

Sat., Feb. 20, 1999 11 A.M.

1995 John Deere 8200 tractor with front wheel assist, power shift, 3 outlets, quick hitch, 18.4 R46 factory duels, front & rear weights, 1153 hrs.; 1989 John Deere 9600 combine with 925 grain head, straw chopper, completely up dated in 1998 (2200 hrs on engine, 1728 on machine); #643 John deere corn head, #750 J.D. no till 15' drill w/dolly wheel, #980 J.D. 30' folding field cultivator (1 yr. old), #1610 J.D. 3 ph 16' chisel plow, #490 25' Int. folding disc, 28' x fold Brillion solid wheel packer, #950 J.D. 15' crow foot mulcher, H.T. 25 Unverferth header wagon, #155 J.D. 9' 3 way blade, 200 bushel Frieson bulk seed tender, #720 Int 6x16" on land plow, #1250 Lely 3 ph seder, #271 N.H. hay baler, 10 ton C.T. flat bed wagon, 2 J.D. flat bed wagons, 500 gal skid tank w/12 volt pump, 4 fuel pumps, 4000 watt Coleman generator (used 10 hrs), 4 J.D. cylinders, 20 truck tires (1020 & 1022), misc. parts & tools.

TRUCKS & TRAILER

1980 GMC diesel truck w/16' Kruger flat 26000 lb. dump body, 4' grain sides, 453 engine, 5x2 transmission, 10x20 tires; 1972 White 9000 twin screw truck tractor w/250 Cummins engine & 10 speed trans.; 1965 Ford 750 truck w/394 engine, 5x2 trans (no body); 40' Florgie tandem, trailer w/4' grain sides & metal floor.

Owner: Edward T. Butler Co.
302-836-0721

Terms: Cash or Good check
Sales Mgr. & Auctioneers
C.T. Scuse & Sons Inc.
Phone 302 653-7530
Fax 302 653-0313

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

TUES MAR 2 11 AM Farm equip Schwenksville Terms by Lee Reinford Zettlemoyer Auct

WED MAR 3 Lumber & Building Materials Wolgemuteh Auct

WED MAR 3 - 6 30PM Winross, Hess, Farm Trac & Toys - A&C Diffenbach Auction Inc

WEDS MAR 3 9 AM 221 Cheek Rd Oxford PA, Farm Equip Milk equip & horses, Samuel L & Rebecca Stoltzfus Mel Hoover Auct

THURS MAR 4-9AM Farm Auct Located in Centre Co , PA Terms by Dorothy & Ronald Houtz Ron J & Ron S Gilligan Auct

THURS MAR 4-11AM Complete milking herd and bred heifer Dis persal from 178 W of Allentown, S 5 5 mi on Rt 737 to traffic light at PNC Bank L on Main St for 1 1 mi to Vet Clinic & Bank Turn R on Kemp Rd to farm on left Bacht Terms by Raymond LA Seidel Hasrry Bachman Auct

SAT MAR 4-9AM Cumberland Valley Produce Auction Annual Farm Machinery 717 530 5007

THURS MAR 4- 1549 Mentzer Rd Lancaster (Lampeter) Farm machinery and personal property Nancy J Balmer exc for Estate of Henry H Balmer Kline Kreider & Good aucts

THURS MAR 4 - 9 AM Located along Rt 897 1/2 mile N of Rt 30 next to Gap Community Park Lanc Co Pa Leon D Kurtz Auct Sale by Clifford & Joyce Blank

THURS MAR 4 9 AM Farm Equip Heifers Crops Workhorses For Joseph S & Sarah Miller 27 S Vintage Rd Paradise PA Mel Hoover Auct

Thurs MAR 4 10 AM JD Tractors & late farm machinery G Edward & Connie Miller Reedsville PA John Rheam Auct

THURS MAR 4 -9AM Farm machiner & misc items located at 1841 Seibert Rd Bellefonte PA Centre Co Terms by Mr Ronald & Dorothey Houtz Ron J & Ron S Gilligan Auct

THURS MAR 4 11 AM Kerchenhill Holsteins Ray Seidel Kutztown Pa complete Holstein milking herd and heifer dispersal Harry H Bachman Auct

PUBLIC AUCTION
FARM MACHINERY, HEIFERS, MULES
ALFALFA HAY, EAR CORN
FEW ANTIQUES & HOUSEHOLD ITEMS
WED., FEB. 17, 1999
9 AM

Loc.: 620 White Oak Rd , Strasburg, Pa From Strasburg take May Post Office Rd app 3 Mi South turn West onto White Oak Rd 1 1/2 Mi to farm Or from Rt 222 New Providence at Prange's Gas Station turn East onto White Oak Rd go 1-1/2 Mi to sale on right

1 Pr. 4 Yr. Old Sorrel Mules;
5 Smooth Mouth Mules;
6 Bred Holstein Heifers &
9 Open Holstein Heifers;
18 Mo. Old Holstein Stock Bull
New Nickel Mine 2 Row Corn Planter w/Tongue, used one season;

999 2 Row Corn Planter, NI 323 1 Row Corn Picker, McCormick Corn Binder w/Alum Loader & 11 Hp Kawasaki Engine w/Hyd , McCormick Ground Driven Binder, 16" Papac Silage Cutter, 7x50 Endless Belt, Iva 1 Row Cultivators 2 yrs old, 2 Row Cultivators, 2 McCormick 1 Row Cultivators, 6' Cultipacker, Spike Harrow, White Horse Hyd 2 Way Plow, 106 Wiard Walking Plow, JD 3 Section Spring Harrow, Comb Harrow & Roller, Steel Field Roller, 8' Brillion Seeder, Lely Ferti Spreader, Black Rock Polyethylene Field Sprayer, Black Rock 85 gal Tobacco Sprayer, 2 yrs old, NI 1 Row Tobacco Planter, NH 455 7' Mower w/Hyd , NH 402 Crimper, 2 NH 55 Rakes, Nickelson Hay Tedder, NH 69 Baler w/Wisc Engine, 4 Iron Wheel Wagons, 2 w/Side Boards, Hay Elevator, Grain Elevator, McCormick Hammermill, David Bradley Corn Sheller, Wisc 4 Cy Engine Hyd Unit 4 to 1 Clutch Reduction, ELS Tank Spreader w/Auger NI 12A Manure Spreader, 3 Fore Carts 2/w Auto Turn, 1 w/Brakes, Spring Wagon, Breaking Cart, Bob Sled, Harness, Collars, Bridles, Check Lines, 2, 3, 4, 5 & 6 Horse Hitches

9,000 Tobacco Lath, 4 Minnich Bale Boxes, Tobacco Spears & Cutters, Tobacco Cellar Stove, Cutting Torque w/Tanks, Miller Welder, 2 Hp Air Compressor Platform Scales, Iron Seat, Wooden Wheelbarrow, 2 Metal Wheelbarrows 1 w/Dbl Wheels, Feed & Silage Carts, Gallinger Fencers, Milk Cans, 4 Surge Milker Units, 3 Westfalia Bio Milker Units, Three 65 lb Pails, 75 lb Pail, 3 SS Carrying Pails, 2 Milk Strainers, Washer & Wash Tub, Dbl Wash Tub, Wire Egg Basket, 12 Volt Cattle Clippers, 300 Gal Gas Tank, 2 Old Wooden Barrels, Old Shutters

14 Ton 1st Cutting Alfalfa Hay; 12 Ton 2nd Cutting Alfalfa Hay; 24 Ton 3rd Cutting Alfalfa Hay; 33 Ton Ear Corn.

HOUSEHOLD ITEMS: 2 Old Sunshine & Shadow Quilts, Rag Carpet, Hook Rugs, Old Tablecloth, Pincushions, Crocks, Splatter Ware Bowl as is, Old Crock Pie Plates, Lunch Kettle, Covered Cigar Boxes, Coleman Gas Iron, Gas Stove, Old Rockers, Roll Top Bed Many more items too numerous to mention Lunch available No Out of State Checks Sale Order, Starting w/wagons items household goods, machinery, heifers & mules

Terms by
AARON S. & MATTIE R. ZOOK

Auction Conducted By
Lloyd Kreider, Randal V Kline,
Roy Good, Jr
717-786-3394
Lic #513L, #499L, #2116L

KREIDER, KLINE & GOOD
AUCTIONEERS

PUBLIC AUCTION
FARM MACHINERY
IH TRACTORS
THURS., MAR. 4, 1999
Auction Time 10 AM

Location: Mentzer Rd , Lampeter, PA From Willow St , Rt 222 South (Beaver Valley Pike) turn left onto Rt 741 to Mentzer Rd turn left to farm on right Or from Lampeter Rt 741 West turn right onto Mentzer Rd , West Lampeter Twp , Lanc Co

Tractors – Farm Machinery

IH 1086 Tractor w/Cab, Air & Heat, Radio, Only 300 Hrs. on New Engine, 20.8x38" Tires.
Farmall 400 w/Fast Hitch, P.S., T.A. - 1 Owner.
Farmall 300 w/Fast Hitch, P.S. & T.A. w/7-1/2' IH Side Mower & Cultivators.
Farmall H w/Cultivators
Farmall 100 w/IH 1000 Loader & 1 B. Plow & Cultivators.
Farmall Super A w/2 Way Plow.
Case 1835B Diesel Skid Loader w/2 Dirt Buckets & Manure Fork

Penetractor 7 Tooth Auto Reset Disc Chisel w/Leveler Bar, Polk 12 Tooth 3 pt Chisel Plow w/Depth Wheels, IH 710 5B 16" Auto Reset Plow, King 18' Rockflex Wing Disc, Bush Hog 18' #9000 Soil Conserv Finisher, IH 12' Cultimulcher, **IH #800 Cyclone 6RN Air Cornplanter w/No-til, w/monitor, Coulters & Corn & Bean Drum;** N H #316 Baler w/#70 Thrower, **N.H. #1495 Diesel Hydro Haybine, Cab, Air & 12' Head w/New Rolls - 1591 Hrs.;** NH 258 & 256 Hay Rakes, IH 510 Double Disc Grain Drill w/Alf Box, (5) 18' & 1 - 16' Rack Wagons w/8 & 6T Gears, Zimm 36' Elevator, N H & Farmec 24' Bale Elevators, 24' Skeleton Single Chain Elevator, NH #162 Tedder, NH #679 Tandem Axle Manure Spreader, McCormick 140 & 150 Spreader w/4' Ext Sides, NH #40 Whirl-A-Feed Blower 1000 RPM, Little Giant Corn Drag, 2 Gravity Bin Wagons, IH 12' Stalk Shredder, Brillion 6RN Cultivator w/ Side Dresser Attach & Wings, 12' Rotary Hoe - Fast Hitch, (2) 9' Dunham Cultipackers, Stauffer 2 Row Tobacco Planter, Woods C80 7' Rotary Mower - Pull Type, Flat Wagon, **Northeast 6'x16' Tandem Axle Trailer w/Title; S&H 16' Livestock Trailer;** (3) Snowmobiles - 1980 Artic Cat Eltigra 6000 - 856 mi , 1979 Artic Cat 5000 - 1082 mi , 1979 Artic Cat 5000 - 1091 mi , 1973 Yamaha 175 Dirt Bike

SHOP TOOLS & SM. ITEMS, ETC.: 5 Spd Heavy Duty Drill Press, Hyd Press, Reddy Heater, 2T Floor Jack, Elect Band Saw, 200 Gal Portable Fuel Tank w/2 Elect Pumps, Jack Stands, Oil Barrels w/Pumps, 3/4" Socket Set, Misc Wrenches & Hand Tools, Simplicity #5216 16 HP Lawn Trac w/Mower Deck & Grass Catcher, ST185L Homelite Weed Eater, B&D Elect Edger, Hay Fan 220V, plus numerous other items

NOTE: Be there early – Approx 2 wagon loads of sm items followed immediately by lg equipment Equipment & tractors are clean & well maintained! Terms – cash or good PA check No out of state checks unless accompanied by current bank letter of credit addressed to this particular auction Food stand

Terms by
ESTATE OF HENRY H. BALMER
Nancy J. Balmer, Exc., 717-464-0257

Auction Conducted By
Randal V Kline, Lloyd Kreider, Roy Good, Jr , Auctioneers
Lic #513L, #499L, #2116L
717-445-4309 or 717-733-1006

KLINE, KREIDER & GOOD
AUCTIONEERS

TRACTORS - TRUCKS - EQUIPMENT - NEW MANURE SPREADERS
SPECIAL AUCTION SALE

Pete Richardson and Bill Leach have each discontinued their farming operations. All of their equipment shall be sold at Public Auction on:

SAT., FEBRUARY 20, 1999
Beginning at 10:00 AM
Rt. 50 & Woodyard Rd - Willards, MD

The Equipment has been moved to Pete Richardson Auction Sales Yard for convenience of sale All Equipment owned by Richardson and Bill Leach will be sold first followed by Consignment Items These Tractors have been shed kept and well maintained

Massey Ferguson 290 only 1900 hrs, Multi-Power, 66 HP, Dual Remotes, 15 5x38, 1984, very clean, John Deere 4640, hydraulic, FWD, cab, 18 4x42, quad, 4762 hrs, nice, 1982, 156 HP, factory duals, John Deere 4240, cab, air 18 4x38, 110 HP, 5159 hrs , 2 remotes, 1979, nice, John Deere 4440, cab, 130 HP,, 18 4x38, 3 remotes, 5308 hrs , quad, well maintained, looks nice, Massey Ferguson 510 Combine w/44 4 row Corn Head & Grain Table, 1974 Chevrolet C-50 Truck w/73,000 actual miles, 4 speed w/14' grain body, 1973 Mack, all Mack 10 wheel twin screw grain truck w/20' body, no dump, John Deere Soybean Special 12 row, trash cleaner, 3 pt w/lift assist, 15" spacers, John Deere 7000 Planter, 6 row narrow, dry fertilizer, No Till Coulters, Cast Press Wheels, Insecticide, John Deere 7000 Planter frame & parts, 2 Massey Ferguson 4 row Planters w/dry fertilizer, 1 for parts, International 5100 Grain Drill, 21 spout, Double Disc Openers, Press Wheels, very good, (2) **1997 Spread Master by Sussex Machine, PTO Drive, 16' like new, for Manure or Lime;** New Idea 496 manure spreader, New Idea Pull Type Spreader, needs paint, John Blue 500 gal Poly Tank Sprayer w/new 47 5' Booms, dual piston pump, ag-chem foam markers, John Blue 500 gal sprayer, S/S tank, dual piston pump, ag-chem foam markers, 2 Pressure Sprayers, Ferguson Chisel Plows, 6', 10', 12' & Parts, John Deere 32 Blade 1110 Disc, International 496 Disc, 20', 60 blade, 7-1/2 w/board, Glencoe Ditcher, PD 10, Brillion 5 Shank Ripper, 18/4x38 dual Rims w/clamps, 3 pt booms, Saddle Tanks, KMC 15' Field Cultivator w/rolling baskets, KMC Cultivator 6 row S tine, w/rolling fenders, Brillion 6 row S tine cultivator, Ferguson 4 row & 2 row cultivator, Shield Sprayer, Bushhog 14' Rotary Cutter, Mechanical 2 row Transplanter, New Ground Disc, 6', 1500 & 1600 gal Poly Tanks, 5 Hp Transfer Pumps,

SELLING THE FOLLOWING BANKRUPTCY VEHICLES - 1990 Ford F-150 Pickup, 1981 Iveco Z100 Diesel w/12' Flat Body & rails, 1979 F350 w/12' Duralite Body, 1988 Ford F-150, 4WD, 42,000 miles, 1986 Mercury Grand Marquis, 25+/- New Royal & Mar IV Contained Air Tanks for Water Pump, BRAND NEW,

CONSIGNMENT ITEMS - Already on yard & coming Call your items in early for advertisement Accepting Consignments 8 00 to 4 00 Monday, Feb 15 thru 19th Earlier by appointment

Case 480E Backhoe, 4WD, cab, 2797 hrs, good & tight, 1988, Thomas 103 Skid Steer Loader, 1995, only 920 hrs, exc cond ,

A load of BRAND NEW Hurst Trailers, 2 & 3 Axle, Box Scrapes, Blades & Rotary Cutters; Komatsu mini excavator, 1989, Caterpillar D6 Dozer, Case 580E Backhoe, 1986, Ford 4600 w/cab, JD 2040, 1976, low hours, 1985 Eager Beaver 3 axle trailer; (2) 1996 Freightliner Conventional 60 Series Detroit, 72" Sleeper; 1989 Utility & Fruehauf Reefer, 48x102, recond, Ford 7000 Tractor w/new injectors, rebuilt, dual power, 1962 Ford Galaxy, 61,000 actual miles, 4 dr, 6 cyl, 1986 Ford F-250, 6 9, total rebuilt, MD INSPECTED, JD AMT 622, Hydro Tail Gate, Dryer Fan & Burner, 10HP Motor & Starter, Seed Drills, 1987 BMW 325E, 1979 Ford F-250 w/4WD Pickup, MD INSPECTED New Floor Auger, Brillion 8 row Hydro Fold Cultivator, 1993 Dodge Van, 1985 Ford Pickup, 1979 Iveco Service Truck w/12,000 lb crane, inspected 10,000 miles ago, INTL 234 Compact Dsl Tractor, 3 cyl,

LATE ADDITION - Rusty Molnar has discontinued his grain operation and will sell the following equipment in conjunction with Richardson & Leach 1640 Case IH Combine w/15" table, 1020 6 row 30" cornhead w/sealed bearing update on snapping rollers (done only 70 acres), specialty rotor, 1820 hrs; 1997 Ford NH 8360 Front wheel assist, factory duals, 600 hrs, Ford 7710, 86HP tractor w/cab, air, 7700 hrs; Ford NH 5610, like new, 450 hrs, Barron Bros Spinner Spreader, 20', HD floor chain, suspension & divider (will spread wet lime), PTO, 1970 F700 w/15' dump, MD INSPECTED, JD 7000 Planter, 6 row, 30" space w/dry fert, insecticide, monitor, no till coulters; 500 gal Demco Sprayer, hydraulic booms, 45', foam markers, MF 520 Disc, 44 blade, 7" space; MF 620 Disc, 38 Blade, 9" space, Ferguson 12' Chisel Plow, 1500 Gal nurse tank w/pump, Woods HS 106 Sidemount Mower, 6' deck, Westgo Cultivator, S tine, 6 row, 30", 15" Wooden Truck Body, New Idea Cutditioner, Antique 4 Wheel Wagon; Bicep Bulk Chemical Tank; Dual Bulk Chemical Tank, 12' Bushhog, JD 5000 lb forklift, shuttle transmission, 27' lift

Some Consignment Items Subject To Prior Sale

TERMS - Cash or Good Check Titles will not be released until Checks Clear the Bank There will be a $25 00 Buyer Premium on Titled Vehicles only

PETE RICHARDSON AUCTION SALES
P.O. Box 51
Willards, MD 21874
(410)546-2425 or 1(800)408-9384

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

FRI MAR 5 - 10AM Paul Smucker Mules New Holland Sales Stables, Inc 101 W Fulton St New Holland Pa

FRI MAR 5-9AM Spring mahcinery Sale Brian Glick Auct

FRI , MAR 5-10 00AM, Westminster Maryland-40 Plus John Deere & Other Tractors All types of Farm Equip Golf Course & Ground Maintenance Equip Finch Services, Inc Cochran Auct

FRI MAR 5 - 6PM Farm toys Winross Located indoors Leesport Farmers Market Meeting Room just off Rt 61 Leesport Berks Co Pa By Norman Nolt Kenneth P & Jason Leiby auct s

FRI MAR 5 6PM Toy show Auct Cumberland Valley Tractor Pullers Assn 855 Alexander Spring Road Carlisle PA

FRI MAR 5 11AM Penn Yan NY Howard & Maxine Fullager Farm Machinery and shop tool auct Pirrung Auctioneers Inc

FRI MAR 5 11 30 AM Farm Equip Earlington Terms By Paul & Miriam Freed Zettlemoyer Auct

FRI MAR 5 - 12 Noon 100 Holstein Dairy Cattle at Fraley Farm 3 miles E of Muncy along Kepner Hill Rd Herd dispersal of Chester Stoltzfus Fraley s Auction Center

SAT MAR 6 8 30AM Toy Trucks Dolls and Accessories Advertising Collectibles from a 35 year York Co Collection Dover Fire Co Rt 74N from Yrok to Dover Sq 1 block east of fire company Nevin B Rentzel aucts

SAT MAR 6 9AM Farm equip lawn equip & personal property On Chestnut Tree Rd W Nantmeal Twp, Chester co By Gerald L Whiteman Horning Farm Agency, Inc

SAT MAR 6 - 9 30AM Farm machinery at 4780 Piney Creek Rd , Taneytown, Md Nevin E Tasto, auct

SAT MAR 6 - 10AM Modern era estate trains in the Pavilion and Railroadiana in the Blue Room, Ridge Fire Co Ted Maurer, auct

SAT MAR 6 - 11 AM Swan Road Holsteins Complete Dispersal, Rodney Bare Owner Atglen Pa

The Cattle Exchange

SAT MAR 6-9AM Farm equip Lawn equip & personal Property located on Chestnut Tree Rd West Nantmeal Twp Chester Co Terms by Gerald L Whiteman Horning Farm Agency, Inc

SAT MAR 6-9AM Real estate Antiques, Household goods, Iron & wooden articles, Early Wooden bird cage tools &car 2732 Willow St Pike Village of Willow St W Lampeter Twp , Lanc Co PA Terms by Otto D Stephan Estate Howard E Shaub Auct

SAT MAR 6 -9AM Livestock, Machinery, some household goods Located Centre Co , 2 5 Mi E of Aaronsburg PA on Rt 45 Terms by Michael N H Speicher Mark Glick Auct

SAT MAR 6 - 1PM Yorkshire Duroc Hampshire, Bred Gilts, Boars, Open Gilts Swine barn, Lebanon Area Fairgrounds, leb Pa From Rt 72 S of Lebanon, E on Rochert Rd to fairgrouns on the right Sponsored by Pa Yorkshire Assoc Harry Bachman auct

JACOBS AUCTIONEERS

Spring Machinery Auction

Sat., Feb. 20th - 9:30 AM
1 Mile East Of Frederick, Md.
On Rt. 144E
Phone (301) - 662-3530 &
(301) - 663-0732
Call Today For Consignments
Nice Collection of Equipment Now.
Watch For Large Listing Ads

PUBLIC SALE

of

Farm Equipment - Truck - Household Goods

THURSDAY, FEBRUARY 25, 1999

10:00 A.M.

At: 223 Enola Rd., Newburg, Cumberland Co., PA

Directions from Shippensburg take Rt 696 North approx 9 miles through Newburg, continue straight onto Rt. 997 South, go to sale on left OR From PA Turnpike Blue Mountain Exit 15, take Rt. 997 North 1 mile to sale on right Watch for yellow sale signs.

TRACTORS - FARM EQUIPMENT - TRUCK

- I.H. 986 diesel, cab, TA, triple Hyd., good rubber,
- I H. 756 diesel, N.F., T.A. good rubber,
- DEUTZ DX3.70 (6265) diesel, canopy, dual hyd. sells with Deutz-Allis 466 quick attach loader,
- I.H. weights,
- JOHN DEERE 336 baler w/kicker,
- NEW IDEA 5209 discbine,
- GEHI 2230 haybine, center pivot hitch,
- 2-NEW HOLLAND 55 hay rakes,
- J.D. hayrake,
- GEHL 7200 flail chopper,
- N.H. 30' elevator w/motor,
- FIDELITY 25 K.W. alternator P.T.O on cart,
- FARMCO 26' feeder wagon,
- PEQUEA 20' feeder wagon,
- 4-8 ft. concrete "H" troughs,
- 10 TON feed bin w/auger,
- CUB CADET 129 ride mower,
- I.H. 5100 16 disc grain drill w/grass box,
- GEHL Scavenger II 312 manure spreader,
- I.H. 3 pt. 11 tooth chisel plow,
- OLIVER 251 10 ft. transport disc,
- BRILLION 12 ft. cultipacker w/4 in. axle,
- ALLIS-CHALMERS 600 4RN no-till corn planter
- FOX 3300 2RN forage chopper
- I.H. 56 forage blower,
- 2-BADGER tandem axle forage wagons, one with roof
- BALE KING steel rack wagon,
- TWO wooden rack wagons,
- TWO gravity bin wagons,
- TWO light wagon gears,
- DUAL wheel dump trailer,
- DENCO 500 gal. sprayer w/45 ft. booms,
- 3 PT. scraper blade,
- 3 PT. tire scraper
- LARGE material bucket,

1973 GMC 6500 18 ft. grain truck, farm tags.

SMALL FARM ITEMS - HOUSEHOLD GOODS

McCormick 1 hole corn sheller; platform scales; floor model drill and grinder; welding table, bolt bin; feed carts; water and hog troughs, milk cans; chicken nests and coops; Reddy heater; several fencers; cant hook; block and tackle; tap and die set; lots of bolts; 25 gal. King hyd. and motor oil; misc. lumber; misc. hand tools; 130 new Patz 16" left hand barn cleaner links.

Nice 2 pcs. living room suite; two oak rockers and chairs; walnut gun cabinet; ext. table; G.E. 4 burner electric stove; Perfection Kerosene heater w/fan; New Home treadle sewing machine; double bed; roll up quilting frame; metal cabinet; cribs; bookcase; wall mirrors; misc Kitchenware; two porch swings, berry boxes; bikes, plus more

SALE ORDER: Household good, small farm items, farm equipment
TERMS: Cash or good check with proper ID. Out of state checks need current bank credit letter at auction or fax prior to 717-766-7069.

Sale For:
JAY and VIRGINIA HOOVER
717-423-5478

AUCTIONEERS:
Andrew Martin 717-532-5382
Nevin Martin AU-1078L

Lunch served. Not responsible for accidents.

PUBLIC AUCTION

31 HD. HOL. DAIRY COWS - SILAGE
10 SHORT BRED HEIFERS
FARM EQUIPMENT
TRACTOR - CRAWLERS

THURS., FEB. 18, 1999

Auction Time 10 AM

LOCATION: 935 Leid Rd ,East Earl, PA Rt 897 North to Fivepointville Turn right onto Pleasant Valley Rd , go approx 1 mi turn right onto Leid Rd to farm on left, Brecknock Twp , Lancaster County

JD 630 Tractor w/3 pt. & Power Steering
JD 420 Crawler w/Loader, Wts., Ripper & PTO
IH TD6 Crawler w/Hyd. & PTO

MF #72 Gas Combine w/10' Grain Table, (2) JD KBA 28 & 20 Discs, Leroy 8' Packer, Hesston PT10 Haybine, NH 351 Grinder/Mixer, NI 310 Cornpicker 120 Gal 3 pt Sprayer, Smoker 24' Bale Elevator, Calhoun 6 Ton 16' Flat Wagon, JD Cornbinder w/Carrier & High Loader, IH Horse Cultivator, 2 Wheel Steel Bed Trailer, Fore Cart, Cord Saw w/Trac Mts , 3-1/4"x20' Grain Auger, 200 Gal Fuel Tank Approx 100 Tomato Baskets, Approx 850 Tomato Cages, Approx 200 Tob Lath, Roll of Foliage Drain Pipe, 12x16 Range Shelter Plastic Barrels, Silage Cart 10' Hog Slat Forms, Misc Lumber, Homelite 1700 Watt Generator Vangard Pincore 2000 Watt Generator, Wisc TFD 2 Cyl Engine, Anvil, Portable Grinder, B&D Skil Saw B&D Drill, Chimney Blocks & Misc Cement Blocks, (6) 14' Cast-iron Radiators Misc Steel Pipes & Scrap Iron

31 Hd. Holstein Cows

10 Head Short Bred Heifers - 1 Herd Bull

In all stages of lactation Approx 6 hd fresh around sale date Good young herd with approx 1/2 of the herd are 1st & 2nd calf heifers 10 short bred heifers

Approx. 80 Ton Corn Silage

2 Warm Morning Stoves Mod 400A, Columbian Cookstove w/Water Jacket Gas Cookstove, Coleman Gas Iron, Gas Lanterns, Corona Kero Heater Single & Double Metal Beds Braided Rugs, Wardrobe 2 Dressers Chest of Drawers, Rocking Chairs Wooden Barrel 12 Wooden Pipe Old 2 Pane windows Storm Windows Lawn Mowers lots of items too numerous to mention

NOTE: Reason for auction – Owners relocating out of state Auction to begin w/sm items household goods & farm machinery Dairy herd approx 12 Noon Food stand

Terms by

WILLIS H. & MARY ANN LEID

Auction conducted by
Randal V Kline, Lloyd Kreider
Roy Good Jr Auctioneers
Lic #2116 #513 #499
717 445 4309

KLINE, KREIDER & GOOD
AUCTIONEERS

PUBLIC AUCTION

Saturday, March 6, 1999
At 8:30 A.M.

TOY TRUCKS • DOLLS AND ACCESSORIES • ADVERTISING/ COLLECTIBLES FROM A 35 YEAR YORK COUNTY COLLECTION

Located: Dover Fire Co. - Rt. 74N from York to Dover Square, 1 Block East to fire company.

ADVERTISING, POST CARDS, SCRAP ALBUMS, COLLECTIBLES

Local York Milk Bottles including Gerbericks, RE Nogle, Taxville Daily; Calendars including Green Hedge Service Center, Bob's Indian Sales, CF, MF Express, Mundis Mills, American LaFrance, York Vigilant and Rex Metal Fire Helemts, Fire Memorabilia, Ribbons, Scrapbooks w/Pictures; Penmar/Balt. Scrap and Card Album, Altoona/Indy Racetrack Album, Steam Engine Scrapbook, York Cars/Trucks Album and many more Scrap Albums; Deere and Co. 50 Year Framed Poster, Metal PA Hunting License, Olde Reading Beer Trays and Signs, Sleds, 18th Century Model Schoolhous, 45/78 Records.

10:00 A.M. OVER 400 CATALOGED TOY TRUCKS AND TRACTORS

350+ Winross Trucks including complete Potter Fire Co. Fire Dept. Set w/Display Case, complete Campbell's Soup Set wDisplay Case and many other trucks including Buddy L Acme, Greyvan and Texaco Tanker; 2 Hess Training Vans, 1970 Hess Fire Truck (as is), other Hess Trucks and Signs, Lg. Winnebago Camper, Tin CF Double Trailer, Lg. Nylint and Ertl Trucks including Briggs and Stratton, Greens, Napa; Cast Horse Drawn Fire Wagons, Circus Wagons, Fire Engines, Construction/Farm Toys including JD Crawler, JD 5010 Tractor, Tonka Giant Bulldozer, Farmall and Ford Tractors; 3 Pedal Cars including Fire Chief and 1 w/Dump Body, JD Pedal Tractor, JD Trailer, 3 Ertl Mini Pedal Cars.

DOLLS, ACCESSORIES, FURNITURE

Lg. Dolls including Ideal, Krissy, Eugene 1978, etc , Charlie McCarthy and Mortimer Snerd, Wicker Go-Cart, Doll Ice Cream Parlor Set, Doll Table w/Plank Chairs, Schoenhut Piano, Doll Sleigh, Tea Sets, Auto Wheel Wooden Wagon, Bed, Chair, Dressers, Softwood Drysink, Dropleaf Table, Woodbox, Wooden Rockers

For Complete Catalog Send SASE to Auctioneer. Lists Available Day Of Auction

Terms: Cash or Good Check.

Auctioneer:
NEVIN B. RENTZEL
800 Norman Road, York, PA 17402
(717) 843-2679 • PA Lic. #2483

Public Consignment Auction

Sat., Feb. 20, 1999 9:00 AM

Preview Friday Feb. 19, 1999
8-5 & 7 AM Sale Day

Sponsored By The South Jersey Flower Growers Association

Selling: Greenhouse, Farm, & Landscape Equipment

Consignments Accepted Up To Sale Day

Items Already Consigned: Heaters; 3-New Columbia 200K BTU Oil Fried Boilers, 10-Modine 250K & 400K BTU Propane Heaters, 50K BTU Propane Space Heater w/100# Tank, 15-Modine 100K BTU Nat. Gas Heaters, PRIVA 320K BTU CO2 Generator, **Greenhouse;** New 5HP Electro Static Sprayer, 2-Double Wide Flat Carts w/Tandem Wheels, 15-4'x4' Louver's, 147-4CF Bags Perlite, 29 Bags 6CF Perlite, 117-4CF Bags Vermiculite, 120 Lb Drum Aqua Grow, Dayton 36" Fan, Acme 24" Fan Jet, 8-Cases Oasis Wedge Trays, 3-Cases Oasis Root Cubes, 10-Cases Petersons Plant Food 21-7-7, 31,200 8' Pots, Plus Many Cases New Pots-Flats-Planters-Hanging Baskets, Green Shade Seran 55% Shade, Chimney Crocks, **Equipment:** Danville Express 6' Herbicide Roller, Drill Press, Wayne 544 Star Sweep, 85 Dodge 1 Ton Crew Cab Dump, Dodge 4x4 PU w/Plow, Morbark Chipper, 1967 Int 1700 Flat Bed Dump-16' Bed, Int. M, & 300 Tractors, Water Wheel Planter, Hay Ride Wagon, Field Wagon, 1000 Gal. Oil Tank, More Equipment on The Way! Call Alfred's Auctions For More Information 609-448-SOLD (7653)

Location: Tri County Cooperative Auction market 619 Rte 33 Hightstown NJ. Take The NJTP To Exit 8, Follow Rte. 33 West 2 Miles Tri County Is On The Left Behind Agway & Precious Pets Or Take Rte 130 To East Windsor (Hightstown) To Rte 33 East,

Tri County Is A 1/4 Mile Up On Rt.
Tri County's Phone # 609-448-0193

PUBLIC AUCTION

OF FARM EQUIPMENT, MULES, HORSES, 6 DAIRY COWS & FEED

TUE., FEB. 16, 1999

Sale at 10:00 A.M.

Located Take Rt 222 South out of Quarryville to Little Britain Rd on left, go 7 miles turn left on Jubilee Rd. 1 mile to sale, Lanc Co., PA.

LIVESTOCK – 4 MULES - 9 yr old Gray Jack, 1 smooth mouth Sorrel Molly, Pair 8 yrs. old Black Mollys w/snap

7 HORSES – 13 yr. old Belgian Mare, 19 month old Stud Colt, smooth mouth Belgian Mare, 6 mo old Mare Colt, 6 yr. old Belgian Stud, 13 yr. old Gelding, 6 yr. Saddlebred Driver.

6 HOLSTEIN COWS – 2 due by day of sale.

EQUIPMENT – Case 900 Diesel Tractor w/Pulley & PTO on steel (good shape), 18' ELS Lagoon PTO PUMP w/Hyd., 200' 6" Flexible Hose, White Horse 14" 2-Way Hyd. Plow, McCormick 14" 2-Way Plow, W.H. Hyd. Cart w/Auto. Turn, KBA 24 Disc, 3 Section Spring Harrow, 9' Brillion Packer, J D. Maxi Merge Corn Planter w/Liquid Fertilizer Tank, Lely Fertilizer Spreader Cart, McCormick 2-Row Plateless Planter w/Tongue, Aluminum Tank Field Sprayer w/1 yr. old Engine & Pump, 3 McCormick 1-Row Cultivators, 10' Grain Drill, NI Tobacco Planter, 3 Tobacco Bale Boxes - 1 Double, N.H. 456 Bar Mower w/Hyd. & 8.5 H.P Engine, NI Crimper w/Smucker Rollers w/16 H P Engine, J D. Bar Mower, NI Crimper w/Closed Smucker Rolls, McCormick Ground Driven 7' Bar Mower, N.H. 401 Crimper w/Engine Mount, Kuhn Hay Rake Ground Driven, 5 Flatbed Wagons w/Running Gears on steel, 272 N.H. Baler, McCormick #7 Silage Cutter, NI 323 Corn Picker, N.H 36' Elevator w/Hyd. 2-Row Stalk Shredder w/60 H.P. Engine (as is), 3 - 275 Gal Fiberglass Liquid Storage Tanks, 2 Vic Fiberglass Calf Hutches, 30' Feeder on Wheels, 42" Zimmerman Barn Fan, 2 Wheel Breaking Cart, 2 Work Harness, Dairy Supplies - 1 Westfalia Bou-matic Unit, Sputnik, Lister 3 Cyl. Diesel Engine, Gas Water Heater, 12 Volt Fencer, 12 Volt Clippers, Scooter, Chain Link, 6'x12' Dog Kennel - 2 Extra 14' Panels, Bosch Cordless Drill, Harman Wood or Coal Stove.

FEED – 200 Bale Alfalfa, 200 Bale of Grass, 100 Bale Corn Fodder, 175 Ton Silage, 50 Ton Ear Corn

AUCT'S. NOTE – Not many small items. Many other items not mentioned.

Terms by

BENJAMIN S. & SYLVIA D. SWAREY

Aucts
Robert E , Jeffrey R & Michael L Martin, 656-7770
AU000580L
Randall L Ranck

PUBLIC AUCTION
OF 6 HORSES, FARM EQUIPMENT
Tuesday, February 23, 1999
Sale At 10:00 A.M.

Located: 3 miles east of Intercourse. Turn north off Rt. 340 on New Holland Rd. First road right on Red Well Rd. 1/2 mile to sale.

6 HORSES: 6 Sets Harness, Bridles, Collars, Check Lines, Jockey Sticks, 1 Horse Sleigh, 2-3-4-5-6 Horse Hitches.

FARM EQUIPMENT: 560 Farmall Gas on Steel w/Pulley, N.H. 273 Baler w/Engine, White Horse 2 Bottom Hyd. Plow, New Idea Conditioner w/Engine, N.I. 323 Corn Picker, N.H. #56 Rake, N Idea Crimper, Ontario 14 Disc G. Drill, 2 Grain Bins w/Gears, N.H. Ensilage Cutter, 2 M C. 1-Row Cultivators, Zimmerman 32' Elevator w/Hyd., M.C. PTO Corn Binder w/Loader, 3 Flat Bed Wagons, J.D. 2 Row Corn Planter w/Plateless Units, N.H. 456 Mower w/Engine, Grimm Hay Tedder, J.D. 24 Disc Harrow, 9' Harrow, N. Idea 206 Manure Spreader, 4 Fore Carts, M.C. 2-Way Plow, 2-Bottom Trailer Plow, Old Drill, 2 Cultipacker, 3,000 Tobacco Lath, Shears, Spears, 300 Gal. Gas Tank w/Pump, 2 Wagon Loads of Small Items.

DAIRY ITEMS: Lister Diesel, 3 Cyl., Surge Milker Pump, Compressor, 500 Gal. Bulk Tank, Milk Pail & Strainer, Air Compressor, Many Other Items Not Mentioned.

Terms By:

DANIEL S. & MALINDA S. ZOOK

Aucts.

Robert E., Jeffrey R. & Michael L. Martin

656-7770 • AU000580L

Randall L. Ranck

Lunch available • No out-of-state checks

"Horst Auction Center"

PUBLIC SALE
TOYS, GUM BALL MACHINES & COLLECTIBLES
THURS., FEB. 18, 1999 at 4 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd. (approx. 2-1/2 miles west of Ephrata), Ephrata, Lancaster Co., PA.

GUM BALL MACHINES: 1950's (Many) Various Makes & Models

TOYS: TRAINS: HO Engines; Rolling Stock; Plasticville; Train Yard; Accessories; Tracks

FARM TOYS:: 1/32 & 1/64 Scale Tractors: John Deere, Ford, Allis Chalmers & Others, Various Models; Farm Wagons; Spreaders; Harvester & Accessories (N.I.B.); Ertl Farm Country Sets (N.I.B.); Adv. Bank Trucks & Cars; ERTL TOYS: Helicopters; Vintage Vehicles; Airplanes; Muscle Car Models; Classic Model Cars; Adv. Tractor Trailers; Match Box Cars & Trucks; Nascar Racing Champions; Hess Trucks - 1980, All (N.I.B.); Exxon & Texaco Trucks; Tonka Trucks; Buddy L Cars & Trucks; Tootsie Toy Cars & Trucks; Hot Wheels; Hubley VW; Hubley Cap Pistol

COLLECTIBLES: Military Badges; Nazies Badges & Emblems; D.A.R. Buttons & Badge; U.S. Army & Navy Emblems & Badges; Boy & Girl Scout Emblems; Police & Fire Chief Badge; Singer Sewing Machine; Phillies Golden Glove Badge; Political Pins; Bottle Openers; Playing Cards.

NO OUT OF STATE CHECKS UNLESS ACCOMPANIED BY A CURRENT BANK LETTER OR PRIOR ARRANGEMENT WITH AUCTION SERVICE.

HORST AUCTS.

T. Glenn
Timothy G.
Thomas A.

AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

SAT MAR 6 - 1PM 2 1/2 story frame house, 2 family dwelling From squar ein Farmersville take S Farmersville Rd to 5th house on left, West Earl Twp, Lanc Co , Pa By Lloyd W & Barbara H Sauder Aaron E Martin auct

SAT MAR 6-10AM Large Farm Equip Auct Location 1069 Iron Bridge Rd , Mt Joy PA Terms By Melvin R Kreider&Paul New comer Hummer & Waltz Auct

SAT MAR 6 9 30AM Farm Equip & farm related Items For Donald Heishman Newville PA Rick Foreman & Ralph Brenneman Auct 717 776 4602

SAT MAR 6 9AM Farm Machinery Consignment Sale Lebanon Valley Consignment Sale Farm machinery tractors lawn & garden cars trucks RVs building material household items & misc Keith Byers Eugene Gingrich & Gerald Hoover aucts

SAT MAR 6-9AM 24 21 Acre Tract w/farm home & buildings 18 21 acre tract w/buildings &14 acres new apple plantings tractors truck, farm &Orchard equip Kime Hatchery Rd between Biglerville, PA&Heidlersburg PA Terms by Sandra S & Lynn F Kime Redding Auction Service

SAT MAR 6-10AM Tractors milking equip a pair of Sorrell work horses buggy 795 Wilkow Road Berlin, PA Terms by Benuel & Anna Mary Fisher Clak A Yoder Auct

ST MAR 6-9 30AM Farm Machinery Feed Misc 8 mi S of Frederick MD Take I-70 E to exit 52A 340 W 5 mi to RT 15 S 3mi to Mt Ville Road on left 1 1/4 mi to Ballenger Crek PK turn right go 2mi to sale on right Terms by Melvin and Nancy Beachley C Floyd Davis

SAT MAR 6-8 30AM Rt 283 Reams Exit, Lancaster PA Terms By Messick Farm Equip Consignment Auction Auctioneers Raymond Miller & Jim Hershey

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Farmersville Auction
Located in Farmersville,
3 miles east of Brownstown, Lancaster Co., PA
Antiques & Collectibles Of All Kinds. Too Much To List!

MON., FEB. 15TH 1999, @ 8:00 AM
Annual Pres. Day Antique & Collectible Auction

Approx. 500 lots of furniture

Approx. 1000 lots of small items

Furniture sells at 10:00 A.M..

VISA, MasterCard, DISCOVER, MAC Accepted

CONSIGNMENTS WELCOME

Call Larry Rutt 717-354-5095

Auctioneer's Lic. #AU-2455-L

Public Sale

After 50 years of successful farming the Hocks wish to sell:

76 acre Dairy Farm,

Farm Equipment, 50 ton Hay, Truck

Tools, Household Goods

Sat., March 20, 1999
10:00 A.M.
Real Estate at 11:00 A.M.

Sale located at 231 Ridge Road, Shippensburg, North Newton Twp., Cumberland Co. PA

Directions: From Shippensburg take Rt. 696 North app. 3 1/2 miles, turn right onto Ridge Road, proceed 4 miles to sale on left. Watch for yellow sale signs.

A certain tract of land consisting of app. 76 acres. 60 tillable limestone, balance slate in pasture with stream. Erected theron a:

2 1/2 STORY STUCCO TRIPLE BRICK DWELLING

Kitchen with built-in cabinets, inlaid linoleum Dining room and Family room combined with w/w carpet Living room with w/w carpet, 2 1/2 Baths Laundry Three Bedrooms, Attic storage Cemented basement with outside entrance New windows Baseboard hot water oil heat with S/W hookup, new furnace 1997 Back up wood furnace. Well with pressure system.

50'X60' FRAME BANK BARN

with corn shed attached, roof over adjoining feedlot, 10 tie stalls Cement block milk house

70'X100' AND 50'X60' POLE SHEDS

Situated in Big Spring School District

OPEN HOUSE Saturdays, Feb 20, 27 and March 6 from 1 00 PM to 4 PM or by appointment

TERMS 20% down day of sale, balance by May 20, 1999

WELL-KEPT TRACTORS - FARM EQUIPMENT

International 666 Diesel, T A , 540 PTO , 3,000 hrs, I H 574 Diesel, 1,500 hrs - sells with IH 2250 Quick attach loader, 10-I H suitcase weights, Case IH 5500 11 tooth 3 pt chisel plow, I.H 700 semi-mt 5-16" auto reset plow, Case IH 4500 12' pull type field cultivator, I H 12' transport disc, 16' cultipacker, I H 800 4 R N plate corn planter - no till, dry fert , I H 510 7x18 double disc grain drill w/grass box, New Holland 489 haybine; N H 276 baler w/electric control thrower J D 640 5 bar rake with /dolly, 3 pt 4 wheel rake, 3-8'x18' steel rack wagons (Pequea, Dutch Bros , Myers) each w/8 ton gears, flat wagon, Zimmerman 40 ft elevator w/motor, New Idea 245 two beater manure spreader - tandems, hyd end gate, I H 1150 grinder-mixer, Winco 20 K W generator - PT.O , on cart; Kelly 4-row S tine cultivator, 3 pt 7" scraper blade; 3 pt P.T O spot sprayer

OlympyK 950 super chain saw, 3 pt PTO cord saw, Ford PTO pulley, 300 gal.fuel tank; Wisconsin TFD engine, bench vise, misc farm tools, 36' wooden ext ladder,water trough,misc. lumber, scrap iron, plus more.

HAY TRUCK - 1974 Int. 1700 Loadstar, gas, 20' bed plus over cab, farm tags, good shape.

HAY - Approx. 3000 bales Timothy Hay

MILKING EQUIPMENT - Delaval milking system includes vac pump, 2" glass pipeline for 10 tie stalls and receiver group, 5-Nu-Pulse milkers, Mueller Model V 600 gal. milk tank w/compressor and water

HOUSEHOLD GOODS - ANTIQUES

Delaval cream separator - complete, 2-old fireplace mantles, early bag cart,China set, 3 gal. crock, 1 gal milk bottles, canning jars, 4 pc bedroom suite, wooden wardrobe, table lamps;microwave,other misc household items

SALE ORDER: Household goods, tools Real Estate at 11 00 A M followed by milking and farm equipment, truck and hay last **TERMS:** are cash or good check with proper ID Out of state checks need current bank credit letter at auction or fax prior to 717-776-7069

Auctioneers:
Andrew Martin 717-532-5382
Nevin Martin AU-1078L
Attorney: Timothy Sponseller

Sale For: Glen and Alma Hock
717-776-7491
Lunch Served. Not responsible for accidents.

"Horst Auction Center"

PUBLIC SALE
ANTIQUES, HOUSEHOLD GOODS, COLLECTIBLES & TOOLS
WED., FEB. 17, 1999 at 2 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd. (approx. 2-1/2 miles west of Ephrata), Ephrata, Lancaster Co., PA.

FURNITURE: Pine Immigrant's Chest; Sheraton Chest of Drawers; Duncan Phyfe Sofa; Rosewood Side Chair; Cane Chair; **OAK** - Fine 3 Pc. Antique Bedroom Suite (High Back Bed); Sq. Ext. Table; Cottage Dresser; Oak Dresser; Depression Wardrobe; Child's Table & Chairs; Rocker; **CHERRY** - Fine 4 Pc. Bedroom Suite; 3 Pc. Bedroom Suite; Mahogany Night Stand; **MAPLE** - Dinette Set; **PINE** - Hutch; Dropleaf Table; Wing Back Chair; La-Z-Boy; Box Springs & Mattresses; Park Bench;

APPLIANCES: Refrigerator (Like New); Maytag Auto. Washer (Like New); Freezer; Electrolux; Cookware; Iron Kettle; Kitchen Utensils; Wood Butter Bowl; Tin Flour Sifter; China Cased Clock; Sterling Pcs.; Flatware; Candle Mold; Agate Coffee Pot; Pentax 35mm Camera

CHINA & GLASSWARE: Ironstone Pitcher & Bowl; Potty; Yelloware; Majolica Creamers; German & Bavarian China; China Teapots & Tea Sets; Bavarian Berry Set; Oriental China Tea Sets; Delft Bowl & Ginger Jars; Set of Fairtown China; Set of English Village China; Children's China; Collector Plates; Nipper Nog; Stoneware Pitcher & Cups; Decorated Stoneware; Collection of Cranberry Rimmed Glass;

LINENS: Hooked Rug; Braided Room & Throw Rugs; Fancywork.

TOYS: "Dudley The Duck" Pull Toy; Jerry Mahoney Ventriloquist Dummy; FINE ANTIQUE "EAGLE" MECHANICAL BANK; Iron "Maine" Ship Bank; Repro. Uncle Sam Bank; Books; Prints; Pr. of Capt. Jobs Duck Decoys; Working Duck Decoy; Lititz Mallard.

TOOLS: Drill Press; Air Compressor; Sander/Grinder; Alum. Ext. Ladder; Carving Tool; Hand Tools; Wooden Rake; Herter's Gun Tools;

NO OUT OF STATE CHECKS UNLESS ACCOMPANIED BY A CURRENT BANK LETTER OR PRIOR ARRANGEMENT WITH AUCTION SERVICE.

HORST AUCTS.

T. Glenn
Timothy G.
Thomas A.

AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

PUBLIC AUCTION
FARM EQUIPMENT - TRACTORS TOOLS - PERSONAL PROPERTY ANTIQUES
SAT., FEB. 27, 1999
Auction Time 9 AM

LOCATION: 282 Bridgeville Rd , Narvon, PA From Blue Ball Rt 322 East approx 3 mi turn left onto Bridgeville Rd to farm, East Earl Twp , Lancaster County

Tractors - Equipment

JD 4230 Diesel Trac. Power Shift
JD 4030 Diesel Trac. Quad Range
JD 2520 Diesel Trac. Power Shift
Two JD 2510 Gas Trac. Sync Range
JD 530 Gas Trac.
N.H. 445 Skid Loader

IH #720 4B-18" Semi Mt Auto Reset Plow, IH 32 Disc Transport, (2) Brillion 10' & 11' Sprocket Packers, JD 7000 4 RN Conserv Planter, NH #489 Haybine, NH #56 Hay Rake, JD #336 Baler w/Thrower, Pequea 7' PTO Tedder, 2 Bale Thrower Rack Wagons, Zimm 32' Elevator, Ford NH #680 Tandem Axle Manure Spreader, NH #770 Forage Harvester w/1R & 2RW Corn Hds & Hay Pickup, (2) Dion 2 Beater Forage Wagons, NH #8 Crop Carrier 3 Beater Forage Wagon w/Roof, Gehl #99 Blower, NH Super #23 Blower, NH #352 Grinder/Mixer, JD FB 15-7 Grain Drill, NI #323 Cornpicker, 2 Gravity Bin Wagons, JD Flail Chopper, NH #451 3 pt Sickle Bar Mower, JD #48 Loader w/ Fork, Bucket & Snow Bucket, 3 pt 5' Rotary Mower, JD 246 2R Cornplanter - Rough, Cultivators for JD 2510, 530 & B, Spike Harrow, Wooden Wheel Tob Wagon, Set of Rear Rims for JD B, (2) Potato Plows, NH Cord Wood Saw w/Extra Blades, Portable Irrigation Pump, 9,000 Tob Lath, 2 Round Corn Cribs

Tools - Personal Property - Antiques

10' Alum Brake, Blacksmith Blower & Fire Pot, 3 Platform Scales, Tire Changer, Craftsman 10" Radial Arm Saw, Twin Cyl 1 HP Air Compressor, Makita Hammer Drill, Milwaukee Sawzall, Makita Hand Planer, Elect Band Saw, Shop Press, Elect Chain Saw *Sharpener, Insulation Blower, Elect Motors 1/2 - 5 HP, 3/4"* Socket Set, Lots of Carpenter & Mechanic's Tools, JD Wrenches, Stihl Mist Blower, 24 Wood Planes w/Corrugated Bottoms, 4 Old Wood Boring Machines, Handyman Jack, Anvil Signed Wright, Steel Parts Bin, Plow Parts, JD Kero Heater, JD Chain Saw, Shindiva Chain Saw

BUTCHER TOOLS: Hobart #12 HD Meat Grinder, Enterprise #32 Grinder, 2 Saus Stuffers, Hog Scrapers, Meat Hooks, Lard Stirrer, 2 Meat Slicers

Maytag Wringer Washer, Warm Morning Coal Stove, Columbian Cookstove w/Water Jacket, Range Boiler, Cast-iron Pump Trough, High Dry Sink w/Zinc Insert, Old Wood Chest, 9' Bench, Sideboard, Chest of Drawers, Old Desk, Washboard, Wooden Tubs, Odd Chairs, Oak Bed, Crocks & Jugs, Wardrobe, Old Mt Joy #50 Cherry Seeder, Balance Scales, Postal Scales, Rag Carpet, 2 Buggy Robes, plus loads of other items too numerous to mention This is only a partial listing of items to be sold!

NOTE: Auction to begin w/sm wagon items followed by household items, etc & farm mach & tractors Possibility of 2 auctioneers selling simultaneously Food stand Terms are cash or good PA check No out of state checks

Terms by

DAVID W. & LIZZIE R. MARTIN

717 354-7151

Auction conducted by Randal V Kline, Lloyd Kreider, Roy Good, Jr , Auctioneers
Lic #2116, #513, #499
717-445-4309

KLINE, KREIDER & GOOD

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT MAR 6 & SAT MAR 20 8 30AM 35th Annual 2 All Day Sales Bart Twp Fire Co By Bart Twp Fire Co SUN MAR 7 8 30AM Toy Show Leesport Farmer Market Social Hall Rt 61 Leesport PA Gallagher Auct

TUES MAR 9 Yoder & Frey Inc aucts

TUES MAR 9- 11AM Tractor, combine, farm machinery Route 1 Annville Leb, Co PA On Hinkle Rd off Rt 117 N of 322 at Campbelltown For Joseph and Regina Martin Harry H Bachman Auct

MON MAR 8- 12 Noon Draft Horse Sale New Holland Sales Stables, Inc, 101 W Fulton St New Holland Pa

TUES MAR 9-9AM Annual Spring Farm Machinery Sale Rudnick Sales, Inc Galena MD SAT MAR 20 Building Material 6 mile SE of Strasburg, along Rt 896, village of Georgetown Bart Twp Fire Co 35th Annual 2 day consignment sale (717) 786-3348

TUES MAR 9-11AM Tractord, Farm Machiner combine, Skid Loader Farm related items Rt 1 Annville S Londonderry Twp, Leb Co PA Terms by Joseph and Regina Martin Harry H Bachman Auct

WENS MAR 10 - 9 30AM Public Sale of tractors and farm machinery located at 1900 State Road Lancaster Pa Sale by John and Carol Hottenstein Witman Aucts

WENS MAR 10-10AM Farm Equip Household goods Antiques & Indian Artifacts Located 325 S Fairmount Rd Between Ehrata & Newholland Lancaster PA 1 mi S E of Farmersville Terms By Amos & Rachel Horst Paul W & Leroy S Horst

Consignment Sale
Mar. 13 - 10 AM
Farm Machinery; Trucks; Tractors; Tools; Lawn & Garden & Misc. Items.

1817 Barclay Rd. - Rt. 302 E Barclay, MD.
6 Mi. From Rt. 301; 10 Mi. From Rt. 8; Half Mi. From Rt. 313 Barclay; Signs Posted.

Items Accepted Feb. 27 - 8AM Mar. 13
All Items Sold As Is, Where Is.
Consign Early For Advertising.
Call For Details.

ELBORN AUCTIONEERS
410-438-3137
BILL ELBORN JR.; AUCTIONEER
Breakfast & Lunch Served
TERMS: Cash-Good Check
Not Responsible For Accidents

PUBLIC AUCTION
Wed., Feb. 17, 1999
9:00 A.M. 9:00 A.M.

Draft Horses, Milking & Farm Equipment, Household Goods and Antiques

Directions: From New Providence to Main St. to Pennsy Rd. turn right to sale on right or from Willow St. take 272 South to Smithville turn left on Pennsy Rd. to sale on left.

Draft Horses

Rodger - 4 yr old Blond Sorrel
Rick - 6 yr old Blond Sorrel
Buster, Bill, Bert, Ben - Smooth mouth Sorrels (lots of snap)
These horses are broke to all farm equipment and ready for work.

Horse Related Items

7 Sets Front Gear, 7 Bridles, 15 Collars, Checklines, Jockey Sticks, 1, 2, 3, 4, 5 & 6 Horses Hitches, 3 Sets Rope & Pulleys for Tandem Hitch

Milking Equipment

4 Westfalia Milkers 2 with 70 lb. Buckets & 2 with 60 lb Buckets, Extra Bucket, Sputnik, Stainless Steel Milk Strainers, 3 Cylinder Lister Diesel, Almo 100 Surge Vacuum Pump, Stainless Steel Twin Tubs, Bender Milker Washer, Milker Washer Tub, Can't Kick, Cow Foot Bath

Farm Equipment

Minneapolis-Moline G-1000 Tractor on Steel with 540 and 1000 P.T.O. Gehl 600 Harvester with Long Table Good Condition,

6 , 5 ft Kelly-Ryan Ag Bagger with 6 Cylinder Chrysler Engine and Rockford Clutch on Steel or Rubber Tire (Good Condition) 276 New Holland Baler with 2 Cylinder Wisconsin Engine, Like New

4 Star Kuhn Tedder with 2 Cylinder Wisconsin Engine, New Idea 400 Rol-A-Bar Rake with Rubber Teeth, 2 - 16 ft. Flat Wagons with Corn Sides and Corn Chutes, Auto Turn Fore Cart, Minneapolis-Moline Corn Sheller, Oliver 2 Bottom Trailer Plow, Corn Drag, 12A New Idea Manure Spreader, 1 Row New Idea Transplanter, 323 New Idea 1 Row Corn Picker, 1 Row 1 Horse McCormick Deering Corn Binder, Field Sprayer with 120 Gal. Tank and 28 ft. Booms with Kawasaki FA210 Engine & Pump (good condition), E.L.S. Liquid Manure Spreader, E.L.S. Liquid Manure Pump, 24 K.B.A. John Deere Disc Good Condition, John Deere 3 Section Spring Tooth Harrow, 9 ft. Cultipacker, 8 ft. Brillion Alfalfa Seeder, 8 ft. Metal Land Roller, 2 - 1 Row McCormick Deering 1 Row Cultivators, 2 Row Cultivator, Gehl 600 Harvester for Parts, International 2 Row Corn Planter for Parts, 2 - 275 Gal. Fuel Tanks with Pumps

Misc. Items

Approx 8,000 Tobacco Lath, Minnich Tobacco Press, 3 Compartment Tobacco Press with Jack, Tobacco Shears & Spears, Solo Sprayer, 12 Volt Hot Line Fencer, Silage Cart, Grain Cart, Lime Spreader, Shovels, Brooms, Forks, Scraper, Snow Fence, Misc Shop Tools

Household Goods & Antiques

Old Viking Scales, Old Slaw Cutter, Old Chest, Dresser, Bookcase, Wooden Sewing Basket, Recliners, Rocking Chair, Fruit Dryer, Misc Green & Clear Jars, Agate Coffeepots, Agateware, Old Balancing Scales, Old Feed Bags, Wooden Match Box, Misc Bottles, Misc Buttons, 3 Double Beds, Single Bed, Sofa, Carnival Glass, 5 Gal Crock, Coleman Lantern, Misc Kerosene Lights, Lots & Lots of Misc Household Goods and Antiques to numerous to mention Plenty of Homemade Food!

Terms by

John R. & Lydia L. Esch
121 Pennsy Rd., New Providence, Pa. 17560

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover AU-003111-L
717- 354-8397 Home 717-354-6431 Barn

PUBLIC AUCTION
of
Antiques, Collectibles, Early Victorian & Oak Furniture, Hummel Anniv. Plates, 1978-1989 Hummel Bell Collect., 1971-1994 Hummel Plate Collect., Roseville Planter, Tiffany Style Lamp, Blue Dec. Crock, Towle & International Sterling Silverware, Pressed & Pattern Glass, China, Carnival Glass, Approx. 30 Pieces Amethyst w/Silver Overlay, Old Embossed Greeting Post Cards, Old Pop Up Valentines, Dolls, Pocket Watches, Coins, Tools, 9 HP Simplicity Snow Blower, 1971 Int. Pick-Up Truck

SAT., FEB. 20, 1999 • 9 AM

Coins 9 AM
Al Starr Fireman's Building, Willow Street, PA

Dir Rt 272 North directly behind Willow Street Fire Hall

Call for brochure #0220
(717) 687-6857

No Out-of-State Checks
Not Responsible for Accidents

Sale For: Doris Burns
Agent for Owner

MILLER & SIEGRIST AUCTIONEERS
(717) 687-6857 AU-1723L

Public Sale

Auctioneers: Terry L. Shetter AU-002951
Kelly A. Shetter AA-002110

Sat., Feb. 20, 1999
Beginning at 9:00 a.m
Sale located at Myers Garage - formerly known as Bricker's Garage
72 East Main Street, Plainfield, PA

Exit 12 off I-81, take Rt. 465 North to red light. go straight to stop sign at Rt. 641, turn left heading West for approx. 2 mi. to village of Plainfield, sale located beside Uni-Mart, or 3 mi. East of Newville on Rt. 641

SHOP EQUIP: Robinair air conditioner reclaimer (like new); Atlas air conditioner charger for R12; Gray 150 air jack (7,000 lb.); Champion spark plug cleaner; drill press; Marquette Arc welder; big anvils & vises oxygen & acetylene torch set; Chicago metal horizontal band saw; Sears joiner; bench grinder; hand press; B & D valve grinder; Snap-on reseater; battery chargers; air grease gun; chain hoist; Yein Werner 4T floor jack; Walker transmission jack; older metal lathe; Belsaw chain saw sharpener; brake bleeder; wheel balancer; jack stands; impact wrenches; hyd. jacks; socket sets; deep-well sockets; wheel pullers; large sockets for truck rears; drill bits; 1/2" elec. drill; elec. grinders; 2 tool chest; Mac timing light; grease guns; chain saws; OTC multi-meter; OTC 4,000 monitor; Stant pressure tester; Atlas air tire changer; platform scales; hand carts; creepers;

COLLECTIBLES/MISC. Pepsi chest cooler; Frostie thermometer; 7UP thermometer; Auto-Lite shop clock; old oil bottles in rack; Sun electronic engine analyzer; old distributor machine; oak & glass display cabinet; Flying A metal sign; 3 old gas pumps; 4 Lance jars on rack; large wood stove; Briggs & Stratton engines; wooden desk; 2 drawer file cabinet; cash register; shop manuals; old manuals; clocks; car parts; cabinets; 4 house trailer axles; dock carts; tire rack; scrap iron pile.

PICKUP/TRACTORS/EQUIP/ENGINE: 1935 Chevy pickup, all original - needs paint; JD L.A. w/cultivators & 1 bottom plow - good rubber; IH 816 tractor on steel - needs restored; JD 110 riding tractor - 10 hp; JD 110 tractor for parts; International 4 cyl. engine power unit; McCormick Deering gas engine (3 hp., 1 cyl.); steam engine; homemade log splitter w/4cyl. engine; homemade 14' tandem axle 8x10 trailer - no title.

NOTE: Cash or good check. Sorry, no out-of-state checks not responsible for accidents. Lunch stand provided. Sale will be in building. Mr. & Mrs. Myers are retiring and no longer have need for this shop equipment. Full day of selling - plan on attending.

BLIZZARD DATE - the following Saturday 2-27-99

OWNERS: Merle & Marlene Myers
PH 717-249-1908

HOUSEHOLD SALE OF TOYS, TRAINS & ANTIQUES WILL BE HELD ON MARCH 6TH.

Public Auction
Sat., Feb. 20 - 9 A.M.
Located 635 Rt. 45 - 5 Miles North of Salem, N.J.

Having sold their farm & nursery business, Victor and Diane Scott will be selling the remaining balance of equipment and household furnishing at public auction.

INCLUDING:

EQUIPMENT: Gehl Skid Steer Model 6620 diesel with bucket (540 hours) Rokar model 3220 tree spade, appr 55 pcs 4"-3" irrigation pipe with elbows risers & sprinklers pipe trailer, 1-20 ft Pequeaflat trailer 2 four wheel wagon chassis 1-18' flat wagon, weed badger, weeder, gas driven irrigation pump 1 pump PTO driven, 3 pt hitch cultivator, 8 ft J D scraper blade, 2 International Cub tractors (parts), mowers, McCormick 3 bottom reversible plow, 6 ft bush hog several ladders, 40 ft extension ladder, nursery hand rucks 2 chain saws, assorted yard tools (spades, pruners, rakes etc) hand saw, drill press, jigsaw, baler & jute twine, appr 45 pcs nursery stock, dollies, hydraulic floor jack 3 portable mist sprayers air compressor, lack stands, 1972 Honda 175cc motorcycle, 55 gal drums engine stand, scrap metal, and much more

1988 FORD ESCORT STATION WAGON, 66,000 miles, good running condition

HOUSEHOLD GOODS & FURNISHINGS: set twin beds, oak office desk Cushman lift top commode, glass door china cabinet, 3 rockers, oval extension table, cedar chest 5 steamer trunks, end tables, electric dryer & freezer, misc doilies and dresser scarves, milk cans, several bicycles, few antiques including misc clothing, hats, toys, etc, gun cabinet and much more

LETTERPRESS PRINTING EQUIPMENT including Chandler & Price treadle printing press c 1850, Vandercook proof press, Ludlow type casting machine, type trays

TERMS OF SALE

Cash Preferred New Jersey checks accepted with proper identification **Out of state buyers** without established credit must be accompanied by a current **"Bank Letter of Credit".**

Removal of all purchases day of sale.
SALE REGARDLESS OF WEATHER CONDITIONS.
FOOD AVAILABLE
BOB BROOKS AUCTIONEER
Telephone (609) 694-2960 Fax (609) 694-1028

FARM AUCTION
Thurs., Mar. 4, 1999 9:00 A.M.

Having Sold The Farm The Undersigned Will Offer The Following Milk And Farm Equipment. Farm Located In Centre County - 5 Miles North Of State College, PA. On 1841 Seibert Rd. Starting At The Ag Arena On Penn State Campus Follow Fox Hollow Rd. To University Park Airport - Go Past Airport & Follow Auction Signs To Farm And Seibert Rd. The Following Items Will Sell:

INTERNATIONAL 1066 Turbo Diesel Tractor w/Cab - Wide Front - 18x38 Tires - 3 Pt - 4 Outlets - 2 Shafts, , **FORD** 9600 Diesel Tractor w/Cab - Wide Front - Weights - 3pt - 4 Outlets - 540/1000 Shaft - 18x38 Tires, **CASE/DAVID BROWN** 1412 Diesel Tractor - Wide Front - New Rear Tires - 3pt - Live PTO, Semi Mt/**CASE** 308 Automatic Reset Plow -3-16 w/Side Hill Attachment, No-Till **ALIS CHALMERS** Mod 333 4 Row Narrow Corn Planter - Plateless - Dry Fert w/Monitor, **MASSEY FERGUSON** 10 Ft Transport Disc, **NEW HOLLAND** 479 Pull Type Haybine, **GEHL** 970 Tandem Forage Wagon - 3 Beaters w/10 Ton Running Gears w/Roof - Good, **DANCO** 3 Beater Front Unloading Hydraulic Forage Wagon, 2 -EZ Trail 6872 Red Steel high Rack Bale Wagons w/Adj Tongues **(LIKE NEW) 2 LITTLE GIANT** Gravity Wagons w/Gears, **LITTLE GIANT** Elevator w/Motor, **JOHN DEERE** 328 Baler w/No 40 Thrower, **INTERNATIONAL** 1050 Grinder Mixer, Belly Hydraulic Pump for Int H (works) **NEW HOLLAND MOD.** 25 Rotary Hopper Blower, Portable 200 Gallon Field Sprayer w/Rebuilt Pump, New Portable 40K Generator w/540 PTO Shaft Never Used - 1 Yr old, **JOHN DEERE 870A** Tandem Side Deliver Manure Spreader w/1000 **RPM** Shaft, **MARTIN** Front Delivery Tandem Axle Manure Spreader, **NEW IDEA** 3810 Liquid Tank Spreader, **JOHN DEERE** 3800 Forage Harvester w/2 Row Narrow Head Plus Grass Head, Set of 8 Ton Running Gears, **NEW IDEA** 2 Row Super/Sheller, Cultipacker, Wheel Hay Rake, Homemade Steel Dump Cart, **MCCORMICK** 16 Hoe Double Disk Grain Drill w/111 3 boxes

DAIRY & RELATED EQUIPMENT

100 Gallon **MUELLER** Milk Tank Includes Lrg Compressor & Preheat Water Tank, **DeLAVAL** Pipeline includes 240 Ft of Stainless Steel 2" Pipe w/Auto Washer - Receiver - Etc, 6 NU Pulse Claws Complete, **DeLaval 5** HP Rotary Vacuum Pump, **M.V.E.** 20/20 Seamen Tank, 2 Fiberglass Calf Hutches, 4 **INT.** Milk Pails w/Divert Lids, 60 Free Standing Stanchions in Good Cond, 35 Agway Drinking Cups, 40 - 5x5 Rubber Cow Mats, 1 Pc of Rubber Cow Matting 5 ft x 35 ft, 5 overhead ceiling fans, **RISSLER** Gas Operated **TMR** Mixer Cart w/Scales, gas operated Port Bale Chopper for newspapers, **BERG** 7 HP Barn Cleaner - Approx 250 ft of Chain - sold in place - Buyer removes, Stainless Dumping Station w/Line & Accessories - Used Galvanized Roofing, 9', 10', 12' Tubular Gates

SILAGE - HAY

APPROX. 170 TONS OF CORN SILAGE, APPROX. 2300 Bales of Orchard Mixed **HAY,** Approx 50 Sheets of 4x8 Paneling, Oxygen/Acetylene Torch Set w/Tanks, AC/DC Welder, 3/4 Socket Set, Load of Small Items, Good Steel Angle Iron, Piles of Scarp Iron, 6-12 ft Steel I Beams, Sev 14 ft Telephone Poles, 3 Round Bale Feeders, 2-275 Gallon Fuel Tanks, Pipe Cutters & Theaders, Misc Shop Items & Parts

VEHICLES: Early 60's 4 door **DODGE** Car w/Motor & Push Bottom Trans, 1983 Chevrolet C-20 Heavy Duty Farm Truck 6 cyl - Standard

TERMS OF SALE: CASH OR CHECK DAY OF AUCTION. FOOD & JOB JOHNNY ON SITE.

OWNERS: Dorothy & Ronald Houtz
814-355-2746

AUCTIONEERS: RON J. & RON S. GILLIGAN
#AU339L & AU3430L

Owners & Auctioneer not responsible in case of accident.
All Oral Info day of Auction takes precedence over all written ads.

GOING-GOING-GONE

ABSOLUTE AUCTION

NO MINIMUMS! NO RESERVATIONS!

SATURDAY, FEB. 20TH, AT 10:00 A.M.

BANCROFT FARMS, INC.

Dr. G.L. Simpson, President

GREENVILLE, KENTUCKY

1376 ACRES

In 9 Tracts & Combinations

7 MILES SOUTH OF GREENVILLE ON HWY 189

AT THE CHRISTIAN COUNTY LINE

Near Hopkinsville - Fairview - Elkton

❶ 302 Acres ❷ 59 Acres ❸ 83 Acres
❹ 89 Acres ❺ 96 Acres ❻ 5.5 Acres
❼ 102 Acres ❽ 423 Acres ❾ 213 Acres

600 ACRES OF TILED BOTTOM LAND
40,000 BUSHEL GRAIN STORAGE
IMPLEMENT SHEDS · BUILDINGS · BARNS
MODERN BRICK HOME · TENANT HOME
PASTURE LANDS · FENCED & CROSS FENCED
TIMBERLAND · HUNTING LAND
MUHLENBERG WATER LINE ALONG HWY 189

15%DOWN, BALANCE IN 30 DAYS!

Auction Will Be Held At The Muhlenberg Co Ag & Convention Center 4 Miles North Of Greenville On Hwy 189 At 10:00 A.M. – *Be There!!*

JAMES R. CASH

JRC AUCTIONEER & REAL ESTATE BROKER JRC
FANCY FARM, KY · 502-623-8466
"THE SELLING MACHINE"

CALL FOR DETAILED BROCHURE

ESTATE AUCTION

Sat., Mar. 20, 1999 @ 9 AM

LOCATION: 306 Reynolds Mill Rd, York, York Co, PA, I 83 Exit 4; W 1/2 mi to 2nd light, L 100 ft; R on Reynolds Mill Rd 1 mi sale on L

REAL ESTATE @ 12 NOON

96 +/- ac farm--great location, private setting; York Twp, Dallastown Schools, lg 2 story turn of century brick farm house--3BR, lg country kitchen w/fireplace insert, full basement inc butcher fireplace w/kettles cranes, oil hot water heat, well water, frame 42' x 80' bank barn--good condition, built 1800s; 1 story 16' x 20' brick summer house, hog pen, chicken house, garage & other out buildings 1 w/built-in stone flour mill.

Also starting @ 9 AM selling personal property. Watch for full bill.

Inspection of Real Estate by appt only call Auctioneer.

TERMS: RE 10% down sale day in guaranteed funds, bal in 45 days. Personal property cash or good check. Not responsible for accidents. Tent in inclement weather. Refreshments by St Jacobs Luthern Church.

OWNER: Charlotte A. Grothey Estate

Jane Klinefelter, Exec.
Merril Mummert, Exec
John Miller, Atty
717-845-1524

AUCTIONEERS:
Kenneth Keeny AU279L
717-993-3448
Marlette Thomas AU3251L

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

THURS MAR 11 9 30AM Farm Machinery tractors NH skid loader 1973 Chevy c65 Truck Personal Property Location 1820 Diamond Station Rd LEphrata PA Terms by Elvin H & Emma M High Randal Kline Lloyd Kreider Roy Good Jr Auct

FRI MAR 12 - 9AM Tractors Farm Eq & Supplies A&C Diffenbach Auction Inc

FRI MAR 12 9 30AM Farm Auct Household & Antiques & Farm Machinery Terms By Abram R & Emma S Zimmerman Mifflinburg, PA Bryan D Imes Auct

SAT MAR 13 9AM 33rd Annual Consignment Auct Frederick Fairgrounds

FRI MAR 12 9AM Farm machinery consignment located in Centre Co 5mi N of Rebersburg PA along Rt 880 Terms by Sam K Esh Mark Glick & Elam Stoltzfus Auct

FRI MAR 12 1PM State Graded Feeder Pig Sales Carlisle Livestock Market Inc 548 Alexander Spring Rd Carlisle Pa ond

FRI MAR 12-10AM Located along Rt 372 in chester Co PA 6 mi S of Gap Combine harvester Tractors Farm Machinery Terms by Harold & Anna Mae Engel Steve Petersheim Auct

FRI MAR 12 4PM Antique China Redware stoneware pewter lighting devices Tole and Tinware primitives Art 50 Durlach Rd Ephrata, pa Lancaster Co PA For the late Lester & Ruth Zettle Horst Auct

FRI MAR 12 9AM Consignment of farm machinery and farm related items Located in Centre Co 5 mi North ofRebersburg PA on Rt880 at the Sam Esh Farm Terms By Sam Esh Mark Glick & Elam Stoltzfus Auct

SAT MAR 13-8 30AM Gordonville Fire Co Annual Spring Auct Quilts Antiques House hold Goods farm equip Buggys & horses 10 mi E of Lancaster off of Leacock Rd 717 768 3869 Ron Funk & Local Auct

SAT MAR 12 12PM Dairy Sale Middleburg Livestock Auction Sales Inc PO Box 185 middleburg PA

SAT MAR 13 9AM Antique China Redware stoneware pewter lighting devices Tole and Tinware primitives Art 50 Durlach Rd Ephrata pa Lancaster Co PA For the late Lester & Ruth Zettle Horst Auct

SAT MAR 13 10AM Farm Machinery trucks tractors tools lawn &garden 1817 Barclay Rd Rt 302 E Barcla MD Elborn Auctioneers

SAT MAR 13 9 30AM Tractors combine Grain Truck Machinery Terms By Robert & Lois Baumgardner 95 Brittany Lane Dillsburg PA York Co Mike Stermer Auct

SAT MAR 13 9AM (6) Allis Chalmers Tractors Farm Equip Tools Personal Property 2453 Donegal Springs Road Marietta PA Terms By Harry Aungst John D Stauffer Auct

PUBLIC AUCTION

Thurs., March 4,1999

9:00 A.M. **9:00 A.M.**

Draft Horses, Heifers, Crops, Farm Equipment & Household Goods

Directions: From Ronks take 30 East to Vintage Sales Stables turn right on Vintage Rd. to sale on left or from Gap take 30 West to Vintage Sales Stable turn left on Vintage Rd. to sale on left.

10 Hd. Heifers 10 Hd.

3 Heifers Bred 5 Months
7 Open Heifers

2 - Poly Calf Hutches
Milk House & Dairy Supplies

3 DeLaval Milkers with 55 lb Buckets, 70 lb Bucket, 2 Carrying Pails, Pad Dispenser, Sputnik, 3 Milk Strainers Westfalia Washer, Washer Tub, Stainless Steel Twin Tub, 3 Surge Milkers

4 Hd. Draft Horses 4 Hd.

Broke to all farm machinery, ready to work

Horse Related Items

2 Wheeled Breaking Cart, 6 Sets Front Gears, 6 Bridles, 10 Collars, Check Lines Jockey Sticks 1, 2, 3, 4, 5 & 6 Horse Hitches, Harness Cabinet

Crops Crops

Approx 130 Ton Corn Silage, Approx 5 Ton 1st & 2nd Cutting Alfalfa Approx 20 Ton Corn Fodder, Approx 1 Ton Straw, Approx 30 Ton Ear Corn

Farm Equipment

Case 500 Diesel Tractor with Belt Pulley on Steel, 2 Row John Deere 999 Corn Planter, 1 Bottom White Horse Two Way Plow 16 in Denlinger Silage Cutter with Belt Pulley, New Holland 770 Harvestor with Long Table on Screen and High Moisture Hopper, 1000 RPM (good condition), McCormick Deering Corn Binder with Long Loader, John Deere 999 Corn Planter with Plateless Hopper, McCormick Deering No 9 Mower with Trailer Gear (good condition), McCormick Deering No 9 Mower with Regular Gear New Holland 456 Mower with 20 H P Kawasaki Engine and Hydraulics, New Holland 273 Baler with 2 cylinder Wisconsin Engine, Nickelson Tedder, New Holland 56 Rake, 32 ft Zimmerman Elevator with Hydraulic Motor & Hoses (good condition), New Idea Hay Crimper 2 - 16 ft Flat Wagons with Corn Sides, Pequea Manure Spreader with Tailgate, Pequea Manure Spreader 2 yrs old (No Tailgate), 9 ft Cultipacker, New Idea 323 1 Row Cornpicker, 4 - 3 ft Spring Tooth Harrows, 1 Row McCormick Deering Cultivator for Parts, 9 ft 3 Section Spring Tooth Harrow, 9 ft Wooden Land Roller, 20 K B A Disc, 2 - 1 Bottom Oliver Trailer Plows, Field Sprayer with 28 ft Booms and Pump, 1 Row McCormick Deering Cultivator, New Idea 1 Row Transplanter, 2 Auto Turn Fore Carts, 2 Row Cultivator with Tank, Shovel Harrow, 2 Fore Carts, 10 ft Weeder, Water Tank on Wagon Gear, 2 Wheeled Cattle Trailer, 2 - 16 ft Portable Feeders, 2 Barn Fans, 4 - 275 Gal Fuel Tanks

Misc. Items

Approx 5500 Tobacco Lath, 2 Minnich Tobacco Presses, Tobacco Shears & Spears, 5 H P Honda Engine, 10 H P Kawasaki FE 250 Engine, Hydraulic Unit, 2 - 80 ft Ropes, 2 Hole Corn Sheller, 50 ft Belt, Fiberglass Fence Post, 4 Cylinder Wis Gas Engine, Cyclone Seeder, Pump Jack, Grindstone, Litter Carrier Hoist, Scalding Trough, Dual Wheeled Wheelbarrow, 30 Gal Gas Water Heater, Maytag Wash Machine Motor, Feed Chest, 2 - Silage Carts, Grain Cart, Shovels, Forks, Brooms, Scrapers, Barn Sprayer

Household Goods

Kenmore Wood and Coal Stove, Oak Library Table, Oak Playpen, Round Mirror, Double Bed, Wood Box, 2 Dressers, 2 Sofas, Wardrobe, Rocker, Misc Chairs, 2 Metal Beds, Bench, Lard Cans, Misc Jugs, Kerosene Heater, Milk Cans, 6 Gas Lanterns, many, many more items too numerous to mention

Terms by

Joseph S. & Sarah Miller
27 South Vintage Rd.
Paradise, Pa. 17562

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
7354-8397 Home 354-6431 Barn

PUBLIC SALE

FEBRUARY 20, 1999

9:30 A.M.

LOCATION. RD#1, Port Treverton, Snyder Co , PA 9 miles south of Selinsgrove, PA off Rt 11 & 15 at Hilshers Store Go west on Peiffer Valley Road, turn left onto McNess Road, sale is on the right Watch for sale signs

1 YEAR OLD BAND SAW MILL

custom built band saw mill w/3179 power unit - all hyd (narrow curf), Tower 27" edger w/20 HP engine, Valby wood chipper w/4L912 Deutz engine, Norwood band grinder w/air motor, Dino band setter Above items selling at 12:30 p m w/confirmation

SHOP TOOLS - HARDWARE - COMPRESSORS

400,000-90,000- & 45,000 BTU gas furnaces, **Kennedy machinist tool box,** 5 HP wheel barrow type air compressor w/engine, **Landa and DeVibies 3,000 PSI pressure washers,** lots of 1500 to 1700 PSI pressure washers, Honda 2500 & 1000 **generators,** 4600 & 3000 Coleman generators, **Dayton 25 ton air over hyd. press,** table top drill press, 4 Dayton 36" fans, 2 Dayton 30" fans, 3 Just-right 60 gal paint cabinets, Barry saw dust blower, Hyd hose crimping kit, Toledo 800 lb & 125 lb scale, skid mount welder w/Kubota eng , Miller roughneck portable welder, **Dayton job box,** 150 BTU Ready heater, 2 Dayton alum truck tool boxes, engine lift, trailer-mounted post hole digger, M4 ditch witch, Clark D4110A 16" floor scrubber, Speedair 8HP compressor w/gas motor, 5 5 Speedair air compressor, **2 Dayton 100 amp welders,** air powered transfer pump, Jobcom radios, new 51,000 BTU Dayton elec unit heater, 2 industrial dust collectors, 15 step rolling ladder, 2 piece Kennedy machinist cabinet, **Dayton 2 ton - 1-1/2 ton & 1/2 ton chain hoist,** submersible pumps, filing cabinets, 5 HP air compressor, 16 gal industrial vac., pallet jacks, 371 Detroit eng. w/generator, hyd motor & pumps, 5-1/2 HP Ingersollrand air compressor, 3-1/2 HP Speedair compressor – potable, power sweeper w/engine, several 5/8" &1/2" rolls steel cable, Two 6 cyl Continental engines, apt. size refrigerators, lockers, metal cabinets, roller conveyor, **Waterloo stack tool boxes,** dumping station, wheel barrows, forks, rakes, hand post hole diggers, hammers, socket sets, new 19 HP 2 cyl Briggs eng., new 5-1/2 HP Tecumseh eng , new 5 HP Briggs eng , 1" air impact wrench, several air drills, Senco roof stapler, DeWalt 1" and 1-1/2" rotary hammer kit, 2 piece 4-1/2" DeWalt angle grinder, DeWalt cordless drills, Eclsas tool toter, 9" grinder, Miller spot welder, **new Homelite cutoff saw,** Stihl cutoff saw, **024-028-029 Stihl chainsaws, XL12 Homelite,** 2 Hydronic units, safety line, airless paint sprayer

MOWERS & ROTOTILLERS

C105 Wheelhorse, Snapper, JD68, **rebuilt Troybilt tiller,** rebuilt Honda tiller, Honda snowblade, new snowblowers for riding tractors, wheel weights, new Brinley plow - cultivator & disc, new Honda F210 tiller, **15 like-new push mowers (some Hondas),** 4HP edger

Sale For: Martin Saw Service
Port Treverton

TERMS: Cash or Good Check

WOLGEMUTH AUCTION (#2357)
Call Dennis
(717) 656-2947 FAX (717) 656-6011
Bob Wolgemuth John Hess

PUBLIC SALE

Good Late-Model JD Farm Machinery

THURS., MARCH 4, 1999

10:00 a.m.

Located in Mifflin County, one mile South of Reedsville, PA. Exit off Rt. 322. Go south on Rt. 655 1 mile to Green Lane. Turn right onto Green Lane 1-1/2 miles to farm on right.

TRACTORS

JD 4050 w/sound-guard body w/15 speed power shift, ex cond. 4700 hrs ; **JD 6400** w/power-quad trans. & comfort-guard cab, ex cond., 1600 hrs; **JD 2240** w/new paint, 1500 hrs., **JD 420** lawn & garden tractor w/60 inch deck.

FARM MACHINERY

JD 3950 forage harvester, 2 row wide, JD 1360 disc impeller mower cond.; Gehl 87 Hi-throw Blower, JD 7000 4 row corn planter, dry fert.; JD 875 4 row cultivator, JD 300 husker picker, JD 915 V-ripper; JD 425 10 ft off set disc, 14 ft. Brillion transport harrow, 14 ft. Dunham cultipacker, Brillion 8 ft transport seeder; JD 430 round baler; 6 bale trailer w/3 pt hitch fork, JD 346 square baler w/ejector, NH 30 ft. bale elevator; 2 skeleton elevators; 40 ft. New Idea grain elevator; bale movers, 2 quick hitches; heavy drawbars; 2 JD 115 forage wagons on 1074 run. gears w/heavy tires w/roof bows and pile or trench spreaders, 3 JD 10 x 20 bale wagons & 1 flat bed wagon on 1065 running gears; JD 350 sickle bar mower; JD 609 rotary cutter; JD 662 hay rake; Grimm hay tedder; JD 146 loader w/5 ft. bucket; bale grabber; JD 450 hydra-push spreader; highway snow plow to fit farm tractor; Katolight 25 kw alternator.

MISC. FARM ITEMS

Delaval pipe line for 50 cows 1-1/2 inch glass, compete w/all controls; Delaval 76 vacuum pump; 4 Delaval milking units; pail milker; stainless steel triple wash tank; air compressor; hd. pedestal grinder; wire corn crib wooden floor; bag cart; misc. elec. motors; some tractor weights; 23 x 38 tractor chains; 2 post vise; used round baler belts; handy man jack; 4 16 inch six hole rims w/heavy truck tires; 2 conveyors to fill long corn cribs level full; few small things, junk pile; etc...

Also selling: JD 4020 w/power shift, wide front end & 2 remotes for Jacob S. Stoltzfus w/reserve...

Not a lot of small things...

TERMS: Cash or good PA check
Owner & Auctioneer not responsible for accidents
Lunch Stand

OWNER
G. Edward & Connie Miller
80 Lakewood Drive
Reedsville, PA 17084
Ph. 717-667-3186

AUCTIONEER
John W. Rheam AU-2624L
90 E. Pebley Lane
Belleville, PA 17004
Ph. 717-935-2737
E-mail - jacksmt@acsworld net

DISPERSAL

Farm Machinery - Draft Horses

Full Line of Horse Drawn Farm Machinery

Six Head of Horses - 4 Westfalia Milker Units - Sputnick - Alfalfa Hay - 100 H.P. Detroit Diesel on Chassis w/Clutch - Ford New Holland Model 110 Rake Tedder

Wednesday, February 17, 1999 • 9:30 AM

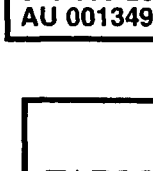
Dispersal for:

Eli B. & Sylvia King

Auction held on the farm on corner of Churchtown Road and Cambridge Road, Lancaster County, PA, 3 miles northeast of White Horse, 2 miles south of Rt. 322, 5 miles west of Honey Brook.

Barn & Milking Equipment

Four 60 lb pails Westfalia milker units, 80 lb. pail; original Sputnick; Bender unit washer, S S tubs; silage and feed carts, new '98, 2 round feeders, new '98.



Six Draft Horses - One Mule - Harness - Hitches

Pair of 8 yr. old 17 hands geldings, well matched team; pair 8-9 yr old mares, top horses, 9 yr old top lead mule, 10 yr. old and smooth single horses; 13 sets of front gears, bridles, collars; double-triple trees; 4-8 horse hitches, 8 horse tandem pulley hitch.

Farm Machinery

White Horse 2 way plow, McDeering 2 way plow, steel bottoms, John Deere 24 discs disc harrow, **Little Britain 2 section harrow, new '98;** nine ft. cultipacker, new '98, New Holland 455 mower, ex condition, hyd control; New Holland 402 crimper; Ford New Holland rake tedder w/7 h p Honda engine w/clutch, reduction gear, New Holland 56 rake, **Case International 8520 baler, used 6 seasons, ex. condition;** 3 flatbed wagons; Zimmerman 32 ft elevator, hyd unit on wagon w/13 h.p Honda engine and Beco hi-pressure washer, M C rotary scythe, John Deere 1240 plateless corn planter, McDeering tandem wheel corn binder w/hyd row control, Papec ensilage cutter New Idea transplanter, I&J 2 row cultivator, McDeering 2 horse cultivator, grain bin wagon, **Black Rock Repair 1000 gal. liquid spreader, like new, used 4 times;** boom sprayer, set up for tobacco or row crop Papec conventional manure spreader w/tailgate, new 5 yrs., 500 gal water tank on wagon gear, 2 forecarts, 5000 tobacco lath, lath holder, tobacco stripper; 3 compartment air cylinder bale box, Minnich press

Engines - Feed

Detroit 100 h p, good condition, featured in heading; 2 new style Briggs engines, one 9 h.p, 4 cyl. Wisconsin w/Rockford clutch; approx. 30 ton alfalfa hay, no rain, 2nd, 3rd and 4th cutting

1 wagon load of small items - come early for machinery and horses.

Auctioneer's Note - This is an opportunity to purchase upgraded farm machinery well maintained. Bring proper I.D. to obtain buyer number.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT MAR 13 8AM 8AM 3200 dolls doll clothing & furniture early pull-out valentiens thousands of post cards Brickerville Fire Co 10 hopeland Rd Brick erville PA lancaster Co Terms By Charlene Shcoonover Whitman Acutioneers, Inc

SAT MAR 13-9AM Real Estate, Personal Prop Furniture, Antiques Location 391 Hahnstown Rd, Ephrata Terms by Lizzie S Fox Kline Kreider & Good Auct

SAT MAR 13 9AM Snyder Co Spring Consignment Sale in Port Trevorton Snyder Co, Pa 9 miles S of Selinsgrove on Rt 11 & 15 or 40 miles N of Harrisburg at the Snyder Co Produce Building Farm malchinery household goods quilts crafts & other items of interest Roger A Lauver Dean E Longacre aucts

SAT MAR 13-9AM 2-day sale for Frank L helinger Estate Located along Stricklerstown Rd, Mill creek Twp Lebanon Co PA Very large antique clock collection, glassware gaudy dutch collections Ben Habecker & Art pannebecker Acut

SAT MAR 13-9AM Farm Equip Truck Tools Tobacco Barn Bunk Feeder hay Butcher Tools Antiques & Household Goods Terms by Merle & Alma Taylor 1850 Freysville Rd York PA Sechrist Auct

SAT MAR 13-9AM 6 Allis-Chalmers Tractors Full line of clean farm equip Shop tools For Harry S Aungst 2485 Donega Springs Rd Marietta PA John D Stauffer Auct

SAT MAR 13 8 30AM Annual Spring Machinery Consignment 1515 Kepner Hill Road Muncy PA Fraley Auct

SAT MAR 13 - Rearick Complete Farm Machinery Dispersal 4 JD tractors Hesston haybine full line of farm machinery to be held at Fraleys Sale Fraley Auction Co

SAT MAR 13-9AM Farm Machinery Household goods, Quilts, Crafts Snyder County Produce Building Port Trevorton Snyder Co PA Roger A Lauver Auct

SAT MAR 13 - 10AM Collection of toy cement trucks in the blue room followed by modern die cast, Lionel trains in the Pavilion at Ridge Fire Co Ted Maurer, auct

SAT MAR 13-10AM Complete line of veg Farm & Irregation Equip Old Indian Mills Rd off Rt 206 Shamong, NJ Terms by Lester Abrams Richard P Allen Auct

SAT MAR 13-11AM Special Consignmnet Horse Sale Indian Farmers Livestock, Old Rt 119 Homer City, PA

SAT MAR 14-9AM 33rd Annual Consignment Auct Frederick Fairgrounds

TUES, MAR 16 - Feeder Cattle Sales Carlisle Livestock Market, Inc 548 Alexander Spring Rd Carlisle Pa

TUES MAR 16 - Fat Cattle Sales Carlisle Livestock Market Inc 548 Alexander Spring Rd Carlisle, Pa

TUES MAR 16 1670 Clay Rd, Ephrata Farm Equip Butcher Equip, Antiques HH Goods Paul & Anna Mae Martin Nevin & Andrew Martin aucts

Wehrly Auction

Tues. Feb. 16 at 4:00 P.M.

Located along Snyder Road off of Rt. 616 between Glen Rock and Seven Valleys or off of Shaffer Church Road.

The following tools to be sold along with our regular sale of household good and antiques 15" Bridgewood planer w/blower system, Bridgewood 12 speed floor model drill press, Bridgewood 14" throat band saw, Bridgewood 17" scroll saw, Jet Wood Lathe w/turn head, 3 hp Router and table Century AC-DC welder 230-140 amp. 2 seat paddle boat, 14 ft. allum. flat bottom boat, 16' canoe,

Not responsible for any accident.

TERMS: Cash or approved check.

CHARLES L. WEHRLY & SON AUCT.
235-4146 LIC.# 985L-1868L

AUCTION

ONE HUNDRED TWELVE ACRES

Four miles north of Delta, York County, PA

SATURDAY, FEB. 20, 1999 - 1 P.M.

AUCTION FOR DANIEL & LYDIA KING

Auction held on site on Aubel Road from Rt. 74 go west on Rt. 851 to Aubel Road right, 1st farm on left.

Improvements consist of a two and a half story 4 or 5 bedroom house, 2nd floor has 4 bedrooms, full bath, 1st floor has eat-in kitchen-dining area, living room, bedroom, full bath, also house trailer with 3 bedrooms, kitchen, living room, full bath, powder room, 40 x 50 bank barn, corn crib, 2 free standing sheds, large utility shed. Land has approx 60 acres tilable, app. 12 acres pasture and building site, approx. 40 acres of woodland, some big timber.

Shown by appt. Call 610-593-2828 Open house Saturday, Feb. 6 - 1 to 4 pm.

TERMS: 10% down. Sale final settlement by April 15, 1999. Announcements sale day take precedence over public ads.

Auctioneer:
Petersheim Auction Service
610-593-2828
AU 001349L
Ed Miller, Attorney

AUCTION

FARM MACHINERY - TRAILERS - TRUCK - FEEDER CATTLE

Saturday, February 20, 1999 - 10:00 A.M.

Located 4 1/2 Mi. East of Carlisle, PA - Off Rt. 641 (Trindle Road) on Byers and Boyer Road Off Rt. 81 at Exit 16 - 5 Mi. West of Mechanicsburg, PA

Farm Equipment

Ford 5610 - 4x4, Cab, Loader, 1400 hrs, Like New
Oliver 1950 T - Wide Front, 3 Speed, 2800 hrs, Nice
IH 656 Diesel - Wide Front, 3 pt., Good
Ford 540B - Industrial 3 pt. Loader, 1000 hrs., Very Good
J.D. 336 Baler with Kicker, Clean
J.D. 4400 Combine - Diesel, 443 Corn Head, 13 ft. Grain Head, 1400 hrs., Field Ready
J.D. 5400 Chopper - 4x4, 2600 hrs on Machine w/New Motor, 4 row & 3 row Narrow Corn Heads, Dura Drum Head, Little Knives, Super Good Machine
I.H. 440 Baler with Kicker, Works Good
Oliver 5 Btm. Spring Reset Plow
N.I. 323 Single Row Picker
N.I. 7 ft. Cut Conditioner
N.I. Pull Type Wheel Rake
M.F. #260 Pull type Chopper, 2 Row (W. or N.) Corn Head & Pickup Head, Good Shape
J.D. 7200 - 4 row Narrow, No till planter, Dry Fertilizer, Very Good Condition

N H 254 Grinder Mixer - J.D. 894 Hay Rake - J.D. 215, 13 ft. Disc - J D. BWF, 13 ft. Disc - (2) I.H. 56 Blowers - (3) Kasten Self-Unloading Wagons w/10 ton Gears - (3) Bin Wagons w/8 ton Gears, (2) Kilbros Wagons - (7) Kicker Bale Wagons, (3) Bale Kings, (3) other steel racks, (1) wooden rack, all have 8 ton Gears - Flat Bed Wagon - N H 36 ft Elevator - John Blue 400 gal Sprayer, 40 ft. booms, twin Piston Pump, Ground Drive, V. Good I.H. 560- Spreader, New Apron, Top Beater - I H 4 Section Roto Hoe - N H. 30 ft Elevator - I.H. 510 Grain Drill, 13 Hole Grass Seeder - N I 3 pt Fertilizer Spreader - 16 ft. Aluminum Elevator - Little Giant Corn Drag

Trailers & Trucks

Arndt 16 ft (6' W) Alum Gooseneck Stock Trlr., V Good
Gooseneck 14 ft Hydraulic Ele. Dump Trailer
Gooseneck 8x16 Flat Bed Trailer
93 Ford F250 4x4, Diesel w/80,000 original miles, Set up to pull trailers, Nice

Feed

4 ft Wrapped Balage – 50 Third Cutting – 34 Second Cutting - 50 Oatlege Hay - 48 Bales of 2nd Cutting, kept under cover - Approx. 500 Small Bales of First Cutting Hay Silage - 30 ft. of Corn Silage in 20 ft. Silo

PLUS 12 and 16 ft Like New Gates, Cattle Oiler, Portaole Loading Chute, 12 x 14 Port A Hut, (2) Poly Tanks 1,000 & 1,500 Gal., Round 12 Hole Hog Feeder, 3 pt. Bale Spears, and 1 Wagon of Misc. Items

Cattle - Sold Last

Approx 45 Head of Beef Type and a Few holstein Steers - Wormed, Had All Their Shots. Galen has them in Good Shape, Ready to Go, Weighing from 400 to 600 lbs.

SALE ORDER: 1 Small Wagon, Misc. Items, Feed, Machinery, Cattle - DON'T BE LATE!!!

Auctioneer's Note: Galen's Machinery is in Great Condition, Everything Well Maintained, Cattle in Top Shape

OUT OF STATE BUYERS MUST PRESENT CURRENT LETTER OF CREDIT

I D Required for Bidder's No., Not Responsible for Accidents.

Sale Managed By:
KLING'S AUCTIONS, INC.
PA Lic. #0500
R.D. #1, Box 66, Landisburg, PA 17040
Offc.: 717-789-3883

Owner: Galen C. Byers
150 Byers Road
Carlisle, PA
Phone: 717-243-5768

Complete Dispersal

Farm Machinery - 7 Head Top Grey Mules (17 Hands)

Twenty-Five Holstein heifers - Milking Equipment

Sputnick - Stock Bull - G705 M.M. Diesel Tractors

Tuesday, March 2, 1999 • 9:00 AM

Dispersal held on the farm for:

Jacob K. & Barbara King

Along Route 272, Willow Street, Lancaster County, Pennsylvania. Eight miles south of Lancaster City, 4 miles north of Buck.

Mules-Harness-Hitches

Pair 5 yr. old Molly mules; pair 8-10 yr. old; pair 10 yr. old single mule; all broke to power driven machinery, all bought as 2-3 yr. olds by the Kings; 10 front gears; collars - bridles - driving lines; single - double - triple trees; 4-7 heat hitches; 4 head pole yoke.

42 Head — **Holstein Heifers - Holstein Stock Bull** — 42 Head

42 Head Heifers & Dry Cows

11 head bred for Summer and Fall freshing

14 head yearlings to calves

All out of the King herd - cows being sold private

Farm Machinery

Two bottom hyd. plow, good condition; McDeering 14 inch 2 way plow w/steel bottoms; John Deere K.B.A. 24 discs disc harrow; 10 ft. Little Britain spring tooth harrow, new '96; 10 ft. single roll cultipacker; filed log roller; New Holland 456 mower, hyd. control, Kawasaki engine w/Beiler clutch reduction; Nickelson tedder; 2 John Deere rolo bar rakes w/dollies wheels, both in good condition; New Idea crimper w/Smucker rolls; 4 cyl. 35 h.p. Wisconsin engine w/Rockford clutch reduction; **New Holland 311 baler,** complete overhaul 2 yrs.; 3 flatbed wagons, 2 with 8 ton gears; Farmec 30 ft. elevator w/hyd. motor; **McDeering corn binder, off set tandem wheels, complete hyd. control aluminum loader;** McDeering one horse corn binder, good condition; McDeering No. 9 ensilage cutter overhauled '98, extra set of carbide knives; Smucker stalk chopper; **Pequea 3 row corn planter, 28 inch rows, in excellent condition w/dry fertilizer hoppers;** Ontario grain drill w/disc openers; Pequea manure spreader w/tailgate; E.L.S. liquid manure spreader, 600 gal. capacity w/auger, good condition; corn drag; hyd. unit; filed boom sprayer; 2 horse 1 row Blank cultivator, new '97; New Idea transplanter; 12 volt tilt; Wiard 106 walking plow; wooden beam walking plow; 2 wheel trailer; rebuilt McDeering corn binder loader; 2 wheel horse breaking cart; 2 auto-turn forecarts w/brakes; shovels; brooms; 3 wagon loads of small items; G705 diesel M.M. tractor on perforated steel wheels, G.C.

Milking Equipment

4 Delaval new style pulsators milker units; 330 lb. capacity Sputnick; S.S. buckets; 2 S.S. carrying pails; 3x6 foot bath; milk house supplies.

Few Household Goods - Canning Jars

Auctioneer's Note:: This is an opportunity to purchase top mules, upgraded farm machinery field ready. Bring proper I.D. to obtain buyer number.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828 AU 001349L

Lots of Homemade Food on Premises

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

WED MAR 17 & THURS MAR 18 Marion Auction LService 5174 Horst Lrd, Chambersburg PA

THURS MAR 18 -10 AM 1997 Int 4700 truck w/aluminum dump bed 16000 mi, Farm Machinery & Personal Property Loc 403 Harrisburg St E Berlin, Pa From York Take Rt 30 bypass West to Abbottstown Turn N onto Rt 194 go approx 4 1/2 mile turn right opposite Rife Rd into long lane to 2nd farm York Co Terms by William & Dorothy Ruppert Kreider, Kline & Good Aucts

FRI MAR 19 - 10AM Horse Sale New Holland Sales Stables Inc, 101 W Fulton St, New Holland, Pa

FRI MAR 19-9AM Equipment sale Middleburg Livestock Auction Sales Inc PO Box 185, Middleburg, PA

FRI MAR 19 Dairy Sale, located at VintageSales Stables, paradise, PA Sale by Vintage Sales and Willier Inc

FRI MAR 19 - 10 30AM Carson Martin complete machinery & heifer dispersal, 6 top work horses, some feed on farm 3 miles S of Selinsgrove Pa along Aqueduct Rd Fraley Auctin Co

FRI MAR 19-7PM Feeder Sale Middleburg Livestock Auction Sales INc PO Box 185, Middleburg PA

FRI MAR 19-6 30PM Consignment sale York County 4-H Center, Exhibition Area, Bair, PA

SAT MAR 20- 9AM Real LEstae cars farm equip Hay Streaw, Antiques, Collectiblse Household items Location 306 Reynolds Mill Rd York, PA Terms by Charlotte A Grothey Estate Kenneth Kenny & Marlette Thomas Auct

SAT MAR 20-9 30AM 44Acre Fram Farm Equip & tools located along California Rd Caeranrvon Twp Lancaster Co terms by the Estate of Jonas S Esh Horning Farm Agency, Inc

SAT MAR 20 - 36th Annual Spring Sale Kempton Community Recreation Center, Northern Berks Co Kempton Pa

SAT MAR 20-9AM 20th Annual Equip Auct, Davis LFarm on Birdsville Rd In Davidsonville MD Terms By The Anne Arundel Co Young Farmers Norman Hill Auct

SAT MAR 20-9 30AM Annual Farm & Consgnment Auct Terms By Gerald A Barrett 329 Lake Dale Rd Winslow Twp NJ 609 767-0444 Wolgemuth Auct

SAT MAR 20 10 00AM Horse Sale 834 Wallace Rd, New Holland, PA Mel Hoover Auct

SAT MAR 20 9AM Valuable Real Estate Antiuques Household Goods 2366 Hobson Rd Lancaster, PA Take Rt 340 E from Lancaster app 3 5 Mi turn right onto Witmer Rd turn rigt onto Hobson Rd to 2nd place left E Lampeter Twp Terms By Amos N Miller Kreider Kline & Good Auct

SAT MAR 20-9AM 2 day sale for Frank L helinger Estate Located alons stricklerstown Road Millcreek Twp Lebanon Co PA Very large antique clock collection furniture glassware gaudy dutch collection 1984 Chevy S-10 4x$ pickup Truck Ben Havecker & Art Pannebecker Auct

SAT MAR 20 4PM Farm toy consignment auction lancaster s Farm & Home Center on Service Rd off Rt 72 Farm toy show same day at 9Am till 2Pm Randy Stoltzfus Acut 656-8919

SAT MAR 20 76 Acre Farm Farm Equip Hay HOusehold goods 231 Ridge Rd Shippensburg PA Terms By Glen & Alma Hock Andrew & Nevin Martin Auct 717 532 5382

TOY AUCTION
Fri., Feb. 19, 1999
5:30 PM
Located at the Bareville Fire Hall
211 E. Main St. (Rt. 23) Leola, Pa.
(Lanc. County)

Featuring Lg. Farm toy collection including J D. & I.H. custom pcs, collector & shelf models, museum set & more; Hess, Texaco, Sunoco gasoline promotional trucks; Pressed Steel:Tonka, Structo, Buddy-L, Hubley Trucks; Winross Truck Collection, including Freight Co.'s; Retired Beanies, ERTL Banks including Texaco #1 & others, Texaco airplane banks, Matchbox cars & trucks. to include NASCAR, NFL, MLB.; First Gear Trucks & Lots more.

Our next toy auction will be held Friday March 5, 1999 to include Farm Toys. Caterpillar const. toys, Nascar, & more. If you would like to consign toys to an upcoming auction please give us a call.

Auctioneers:
Randy Stoltzfus (717) 656-8919 AU-1906
Richard Harry (717) 656-6107

COIN AUCTION
SAT., FEB. 20, 1999
at 10:00 AM
Preview of Coins at 8 A.M.
Millersburg American Legion Hall, Market St., Millersburg, PA (North end of Millersburg)
500 LOTS
PENNIES THRU SILVER DOLLARS
GOLD & PAPER MONEY

One & Two & One Half Dollar Gold Pieces, Numerous Silver as (195) 1878 to 1925 Silver Dollars, (3) Susan B Anthony Dollars, (1100) 1892 to 1969 Half Dollars, (2000) 1892 to 1965 Quarters, (6300) 1895 to 1979 Dimes, (380) 1808 to 1909 Indian Head Pennies, (200) 1883 to 1938 V & Buffalo Nickels, (45) Large & Small Paper Bills including 1902 Series The First National Bank (1945) Millersburg, PA, Large Ten Dollar Bill & 1929 Series The First National Bank Hawley, PA Twenty Dollar Bill, (16) 1955 to 1962 Proof Sets, (6000) 1909 to 1958 Wheat Pennies including (100) 1943 U K Zinc Coated, (900) 1959 to 1984 Lincoln Pennies, Plus Canadian & Foreign Coins and Tokens

SALE ORDERED BY
KATHRYN MACKEY

TERMS: Personal Checks w/letter of credit from bank
FOR A COMPLETE LISTING WRITE OR CALL

AUCTIONEERS:

David Deibler	**896-8530**	**AU001213-L**
Ed Shoop	**896-8305**	**AU000A42-L**

THE JASON AND JEAN MARTIN

AUCTION

985 BUCHANAN TRAIL EAST

GREENCASTLE • PENNSYLVANIA
THURSDAY • FEBRUARY 18TH • 1999
10:00 A.M.

TRACTORS • COMBINE
& A COMPLETE LINE OF FARM MACHINERY

Please see last week's Lancaster Farming for detailed ad.

(PA-AU003314)
J.G. Cochran

PUBLIC SALE
FULL LINE OF
CONSTRUCTION EQUIPMENT
Going Out Of Business Sale For Richard Martin
FEBRUARY 20, 1999
at 9:30 A.M. Sharp

1 16' - 7000 GVW Pennstyle flatbed trailer, 1 85 CFM I.R. compressor on wheels, 1 SPECTRA-PHYSICS laser transit level, 1 model 300 Rigid Threader complete unit (NEW COND.), 1 36" Stone Power Troweler, 1 1-1/2 Bag mortar mixer, 1 T.S. Stihl 400 Concrete Saw, 1 12" diamond blade, Honda 5000 watt Generator (automatic), 2 Emglo Twin Tank Compressors with Honda engines, 1 Emglo Airmate Compressor (electric), 3 Paslode Framing Nailers, 5 Paslode Roofing Nailers, 2 Air Staplers, 1 Air Riviter, 2 Makita 7-1/4" saws, 1 Dewalt Saw, 1 10' Aluminum Brake, B&D Rotary Hammer Drill, Dewalt Hammer Drill, B&D Metal Shear, Fein Nibbler, 2 Dewalt Screw guns, 2 B&D Screw Guns, 1 Torch set with carry case, Electric Concrete vibrator, 3 Submersible pumps, 2 500 watt Job lights, Ladder rack for Reading Topper, 1 Rockwell 9" table saw, 1 Dewalt 10" Table saw, 1 Craftsman 1/2" Shaper, 1 Drill press, Aluma-pole Pole Jack System, 2 12"x24' Aluminum planks, 1 12"x20' aluminum plank, 2 24"x30' aluminum planks, 17 sets 5' scaffolds with wheels & adjustable legs, 1 24"x24' alum. plank, Misc. planks, 2 40' Alum extension ladders, 1 24' Alum. ext. ladder, 2 8' Fiberglass step ladders, 2 6' fiberglass step ladders, 1 4' fiberglass step ladder, 48" Magnet on wheels, 100 plus steel forming pins, 2 48" concrete floats with handles, 1 concrete Groover, 2 Form release sprayers, Rakes, comalongs, shovels, misc, forming lumber, 35 pieces + roof jacks, Misc. air hoses & ext. cords, Misc. Interior & exterior building materials, 5 wheel barrows, lots of misc. hand tools and many small items, 2 office desks, 1 Drafting table, 2 office chairs, Xerox Copier, Smith Corona word processor typewriter...

AUCTION MANAGER'S NOTE: ALL TOOLS ARE IN GOOD WORKING CONDITION. MANY ARE ALMOST NEW, OR LIKE NEW.

AT THE SAME TIME AND PLACE WE WILL BE SELLING THE FOLLOWING:

120 School Desks, 210' of 6" well casing in 10' sections, 50 H.P. General Elec. Goulds Well Pump with Rotor, Baseboard heaters, Ceiling Fans, 10 line phone system, 40,000 file folders, manila, legal size, 22' of 12" sewer pipe in 11' sections, 150 gallon fuel supply tank, Solid wood interior doors, 8' posts.

AUCTIONEERS:
Richard Foreman Lic. #1163
Andrew Martin Lic. #AU2826
THIS SALE TO BE HELD AT LEINBACH PRODUCE AUCTION BARN
1120 Ritner Hwy. Shippensburg, PA
Rt. 11 North 2 Miles
Phone: 717-532-5511 or 1-800-346-2334
Ask for Paul, Sr.
Traveling South or West - Exit 10 off Of I-81, East on PA Turnpike, Exit 15,
Go To Shippensburg, U S. Rt. 11 North

CENTER COUNTY
FARM AUCTION
Sat., Feb. 20, 1999
9:30 A.M.

Directions: 1 mile west of Millheim and 3 miles east of Spring Mills, Pa., along Rt. 45

Work Horses, Horse-Drawn Farm Machinery & Farm-Related Items

HORSES: 1 team 7 & 8 year old Belgians, no boys team; 1 6-year-old blonde Belgian & 1 smooth-mouth blonde Belgian, good broke horses; 5 sets of britch harness; pony yokes; 6, 4 & 2-horse hitches; **FARM MACHINERY** Farmall M tractor w/pulley; ELS 8' manure pump; ELS 700 gal. liquid manure spreader on steel; Pequea 2-wheel, ground-driven beater spreader; John Deere 494A 4-row conventional corn planter; McCormick corn binder, w/loader; McCormick ground-drive corn binder; New Holland 7' mower & New Idea crimper combination; New Holland 68 baler w/gandy & twin cylinder Wisconsin engine; Pequea ground-driven hay tedder; New Idea 3-wheel hay rake; Brillion 1201 10' dual-hopper alfalfa seeder; New Idea 323 corn picker; gravity bin wagon w/gear; Hesston 2000-100 harvester w/corn table; 471 GMC 120 HP diesel power unit on steel wheels; 7' 3-point hitch single-wheel drawbar mower; New Holland 24' elevator w/hydraulic motor; hydraulic unit w/Kawasaki motor; 2 16' flat-bed wagons on steel, one with EZ Trail 5-ton chassis; Schmucker stock chopper w/Ruggerine 20HP diesel power unit w/reduction gear; 12' drag harrow; John Deere 10' disc; Pequea 2-bottom hydraulic reset plow; auto turn fore cart; regular fore cart; John Deere 1240 plateless corn planter w/liquid fertilizer attachment; John Deere 999 2-row plateless corn planter; **MILKING EQUIPMENT** Deutz diesel power unit; 4 Westfalia milkers w/DeLaval buckets (1 75 lb., 1 65 lb., 2 55 lb.); s.s. carrying pail w/lid; spudnick; wall-mount milker claw washer; vacuum pump w/12v. clutch; s.s washtubs; **RELATED ITEMS** feed carts; barn dri spreader; 2 2-wheel wheelbarrows; bolt bin w/hardware; 4' barn fan, used 2 seasons; bucksaw; odd wheels; 2 fuel tanks; 2 water troughs; gas lanterns & other farm-related items; **LIVESTOCK FEED** 800 bales alfalfa mixed hay; 600 bales alfalfa bagged balage; 800 bales barley straw; 5 ton ear corn.

Household & Antiques

Hickory rocker; 2 rocker-recliners; Singer treadle sewing machine in cabinet; old dresser w/mirror; odd chairs; glass-lidded jars; dated 2 qt. jar; metal wardrobe; 3 school desks; old fashioned bread-rising pan w/lid; misc. pots, pans & dishes; 2 kerosene heaters.

Terms: Cash or Good Check Amish Lunch

Owners: Josiah H. & Leah S. Peachey
RR 2 Box 133A, Spring Mills, PA 16875
Bryan D. Imes, Auctioneer
RR1 Box 902, Port Royal, PA 17082
AU-001656-L 717-527-2449
Sale held rain or shine.
Not responsible for accidents

PUBLIC AUCTION

9:00 A.M. **Friday, February 19, 1999** 9:00 A.M.

Going Out of Business Auction
For Fishercraft Furniture

Directions: From New Holland take 23 West to North Groffdale Rd. turn right to Groffdale Church Rd, turn left to sale on right!

Equipment

Model S/N87072711 Bridgewood BWBS-37 Wide Belt Sander w/Hyds Model 50 Hyster Forklift with 3 Stage Mast (Propane), Model 3010 S/N 2085 General 160 Wood Lathe w/Toolmark Duplicator and Air Motor, Model S/N 9605 Powermatic 60 8 in Long Bed Jointer with Hydraulic Motor, Table Saw w/Ceiling MTD Holtz-Her 3 Wheel Power Feeder with Hyd & Air Motor, Model S/N98019 Power 180 Planer w/Knife Grinder & Hyd Motor, Model S/N 67-860 Power 26 Shaper w/Shaper Cutters & Hyd Motor, Elec Dewalt Heavy Duty Jigsaw, Model S/N0919 Rockford 1/2" Floor Drill Press with Hyd Motor, 6"x258" Belt Stroke Sander w/Hyd Motor, Elec. Craftsman 10" Table Saw with T Square Fence, Acme Edge Sander with Air Motor, Dust Collection Exhauster with Hyd Motor, Paint Booth with Hyd Fans, 6 Spindle Table Board Drill Custom Made with Air Motor, Overhead Router, 10 ft x16 in Hendey Machine Co Metal Lathe with Hyd & Lots of Accessories, West-Flex Over Head Router, Toledo Pipe Threader & Pipe Fittings, 9 K W Generator Like New, Deutz F2L511 2 Cylinder Diesel, Model E50L81 Curtis Twin Head Air Compressor, Bosch Router Porter-Cable Router, Model S/N041344 Powermatic 141 14" Band Saw on Wood Stand w/Hyd Motor, Transpower Power Feed w/Gast Air Motor, Custom Made Dowel Drilling Machine with Air Motor, 12 ' Elec. Makita Miter Saw, Power Feeder, Oiless Compressor with Face Hoods 2 Airless Binks Spray Pumps with Guns & Hoses, Miller Paint Shaker w/Air Motor, Rockwell Air Sander, Soux Air Router, Aro Sander, Dovetail Machine, 3 HP Hand Router, Bosch 3x24 Belt Sander, Power Feeder with Air Motor, 12 Volt Hand Screw Driver, Brad Gun, Makita 6 Volt Cordless Drill, Approx 75 Assorted Clamps - Pipe - Toggle - Bar, Clamps

11,000 Gal. Air Tank Good Condition. Large Shaving Bin.

12 ft. x 24 ft. Storage Barn, 8 ft. x 10 ft. Shed

Misc. Items

Paslode Stapler, Paslode 3/16 Crown Stapler, Upholstering Stapler, 2 Air Drills, 5' Air Sander, Spot Nailer, 6 Carbide Tipped Saw Blades, Fax Telephone, Office Desk Chair, 275 Gal Fuel Tank, Sandpaper, Sander Belts, Acroprint Time Clock, Sharp Microwave, Misc Table & Hutch Patterns, Furniture Packing Blankets, 4 ft x 8 ft Furniture Grade Plywood Misc Hardware Drawer Slides, Hinges, Drawer Handles, Misc Furniture, Lumber Cherry, Oak & Maple

Furniture

Cherry Canted
Front Beveled Glass
China Hutch

Corner Hutch
Misc Chair & Tables

4 Piece Oak Bedroom Suite, Hutch, Drop Leaf Table, Oak Cabinets

Antiques

Old Bed, Pennsylvania Railroad Picture with Clock, Railroad Crossing Sign with Lights, Pennsylvania Railroad Calendar

Terms by
Fishercraft Furniture
123 Groffdale Church Rd., Leola, PA. 17540

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT MAR 20-9AM Equipment Consignment Sale Indian Farmers Livestock Auct , Old Rt 119 Homer City , PA

SAT MAR 20 - 10AM Collection of porcelain village houses and electric trains including LGB, estate railroad collectibles in the blue room advertising paper weights RR postage stamps and dat stamps at the Ridge Fire Co Ted Maurer auct

MON MAR 22 Consignmment Auction for Tractors, Combines, Farm Equip , Trucks and Farm related items 169 N Groffdale Rd , Leola PA terms by M M Weaver &Sons Aaron E Martin Auct

MON MAR 22 & TUES MAR 23 - Antique tractor & farm machinery consignment auction Yoder & Frey, Inc , aucts

TUES MAR 23 - 9AM Quilt, Craft & Buggy - A&C Diffenbach Auctio, Inc

TUES MAR 23 Full line of Farm Equip & related itmes For Rodger A & Mildred Frey Springgrove, York Co, PA Andrew & Nevin Martin

TUES MAR 23 - 9 30AM Annual consignment sale Geo V Seiple & Son, Easton, Pa Ralph W Zettlemoyer Auction Co , Inc

WED MAR 24 - 9AM Quilt& Craft A&C Diffenbach Auction Inc

WED MAR 24 Farm Equip Wolgemut Auction

THURS MAR 25 - 1PM State Graded Feeder Sales Carlisle Livestock Market, Inc 548 Alexander Spring Rd , Carlisle, Pa

THURS MAR 25 - Take Rt 472 south of Quarryville, PA 4 mi, turn left to Bartville Rd, to Pumping Station Rd , turn left to 1st farm Farm Machinery Auction By A Dale & P Fay Herr Kreider, Kline & Good Aucts

THURS MAR 25-Public Sale of Mules, kFarm Machinery and Milking Equip , Located 2 mi NW of Intercourse along 772 From New Holland Follow Scenic Rd to 772, left on 772, 1st farm left Terms by Amos & Sadie King Jr Snyder's Auct

THURS MAR 25 - 11AM Albert & Marian Hack Farm machinery dispersal, 3 tractors, combine, etc on farm 2 miles W of Berwick, Pa Fraley Auction Co

Mar 25, 26 27 Whitle County Semi-Annual Antique Tractor Auct , 4-H Fairground Columbia City, IN King Service Auct

FRI MAR 26 - 9 AM roman Easter Sale, Rabbits, poultry, fowl and eggs Goats, lambs and sheep at 12 30

FRI MAR 26 - 10AM From Gap, take Rte 41 S approx 8 miles to Friendship Church Rd , first road left past Octorara School From Cochranville go N on Rte 41 approx 2 miles to Friendship Church Rd on right, go to McHenry Rd turn left to first farm on left Chester Co By Lloyd & Doris McHenry Leon D Kurtz, aucts

SAT MAR 27 - Wengdales Holstein Complere Dispersal, Quarryville, Pa 135 reg holsteins Robert & Greg Wenger, owners Co-managed by Stonehurst Farms & The Cattle Exchange

SAT MAR 27 - Reserved For Important PA Herd Dispersal The Cattle Exchange

SAT MAR 27 - 9AM Ken Snook Masonary Contractor, all kinds of masonary equip, scaffolding, etc at the warehouse 5 miles S of Jersey Shore Fraley Auction Co

SAT MAR 27-9AM Lawn & Garden Equi Location 994 Ridge Rd , Shippensburg, PA Terms by Nolts Engine Service Terry L Shetter Auct

SAT MAR 27-8 30 TACK 11AM Hors Sale Middleburg Livestock Auction Sales Inc , PO Box 185 Middleburg, PA

SAT MAR 27 -9AM Tractor, Farm Equip & Tools 3846 Echo Valley Rd Mt Joy, PA Terms by Mrs Irvin Loump John D Stauffer Auct

SAT MAR 27-8 30 PA German Fraktur, Flok Art Lehn Ware Primitives, Prints 50 Durlach Rd Ephrata, Lancaster Co , PA Horst Auct

SAT MAR 27 Tools, Antiques, kFumiture, 2 Troybuilt rototillers, Location 292 S Market St , Ehprata, PA Lancaster Co Terms By Weaver W & Bertha M Nolt Aaron E Martin Auct Service

SAT MAR 27-9AM Farm Machinery, Construction Equip Tools, Lawn & Garden Equip Located at Perkiomenville Livestock & Sales Inc on Rt 29 Perkiomenville,PA Weidenbaugh Auct

Advertise your Public Sale in Lancaster Farming and your Sale Register will also appear on our Web Site. This Web Page is updated every Saturday evening. Check us out at *www.lancasterfarming.com*

Email address *farming@lancasterfarming.com*

Firearms Auction

Our Next GUN consignment auction will be

Mon. Mar. 1 @ 5:00 PM

Miller's Auction Center
Bethel, PA (exit #3 of I-78)
Call now to consign your guns, or for information
(717) 933-5736
***We have our FFL to sell your firearms legally**
THIS AUCTION WILL BE FIREARMS ONLY
Dwight D. Miller, Auctioneer
AU-2414-L
Bethel, PA (717) 933-5736

Consignment Auction of Collectible

Military Items

Mon. Feb. 22 @ 5:00 PM

Miller's Auction Center
Bethel, PA (exit #3 of I-78) Berks County
Some items already consigned are:

1914 iron Cross 1st class; Panzer Assault Badge; Nazi wool arm band; Luftshutz helmet; 1914 Hindenburg Cross; Assorted WW I/II medals and tinnies; uniforms; infantry assault badges; 1923 GAU decoration...and much more. Call now to consign to this unique auction.

For information or consignments call
Auctioneer (717) 933-5736
Dwight D. Miller, Auctioneer
AU-2414-L
Bethel, PA (717) 933-5736

PUBLIC AUCTION

9:00 A.M. — 9:00 A.M.

Thurs., Feb. 18, 1999
Hay, Mules, Milking & Farm Equipment

Direction: From New Holland take 23 West to Snake Hill Rd. turn right to Hunsicker Rd. turn left to sale on right.

Mules

Kate & Pet - 7 & 8 yr. old Molly Mules
Jenny - 9 yr old good broke Molly Mule
Jane - 7 yr old good broke Molly Mule
Mike - 4 yr old good broke Jack Mule
Joe - 3 yr old Jack Mule, lots of snap

This is a group of big, young, fancy mules broke to all farm machinery ready for work

Horse Related Items

Spring Wagon, Braking Cart, Western Saddle, 10 Sets Front Gears, 8 Bridle, 20 Collars, 2 Set Britchman Harness, 6 Set Backers, 4 Set Checklines, Jockey Sticks, 1, 2, 3, 4, 5, 6, 7 & 8 Horse Hitches, 4 Set Rope & Pulleys for Tandem Hitch

Milking Equipment

4 DeLaval Milkers with 60 lb Buckets, Sputnik, 80 lb Bucket, Bender Washer, Stainless Steel Twin Tubs, Washer Tub, Vacuum Pump, Curtis Air Compressor, Water Cooled Cooling Compressor, Model LSA35M5 Partner Generator, 4x6 Foot Bath

Crops Crops

Approx. 1200 Bales, 2nd and 3rd Cutting Alfalfa Hay.

Farm Equipment

Allis Chalmers D19 Gas Tractor on Steel 72 H.P. Good Condition, Denlinger Silage Cutter with P.T.O Good Condition, McCormick Deering 1 Row Corn Binder with Long Loader & 11 H.P Honda Engine Good Condition, 1 Row 323 New Idea Corn Picker Good Condition, 273 New Holland Baler with 2 Cylinder Wisconsin Engine Good Condition, New Holland 455 Mower with 4 Cylinder Wisconsin Engine & Hydraulics, New Idea Model 750 Crimper, New Holland 256 Rol-A-Bar Rake Good Condition, Pequea Tedder, E L.S Liquid Manure Spreader Good Condition, 28 ft. Bale Elevator with Hydraulic Motor, I & J 2 Row Cultivator Good Condition, White Horse 2 Bottom Hydraulic Reset Plow, John Deere 999 2 Row Corn Planter with Plateless Hoppers, New Idea 1 Row Transplanter, Fisher Field Sprayer with 28 ft Booms and Pump with Kawasaki Engine and 150 Gal Tank, High Clearance Field Sprayer with 120 Gal Tank and 26 ft Booms and Honda Engine with Pump Good Condition, Gravity Bin on Gear, 6 ft Roller Harrow, 3 - McCormick Deering 1 row Cultivators, 3 - 16 ft Flat Wagons with Corn Sides, Solo Mist Sprayer, 206 New Idea Manure Spreader, 16 ft Grain Elevator, 9 ft Land Roller, 2 Forecarts, 9 ft Cultipacker, 2 Auto Turn Fore Carts with Brakes, 3 Section Spring Tooth Harrow, 24 K.B.A. Disc, 4 ft. Portable Barn Fan with Kawasaki FA210 Engine Good Condition, 150 Gal. Gas Tank with Pump, 12 Volt Gandy Applicator, Shovel Harrow, Wiard Walking Plow, Hydraulic Unit with Wisconsin Engine, 300 Gal. Poly Tank, Hydraulic Unit with Wisconsin Engine, Liquid Manure Pump, 3 Hay Feeders.

Misc. Items

9,000 Baler Twine, Binder Twine, Fence Posts, Woven Wire Fence, Approx. 10,000 Tobacco Lath, 5 Minnich Tobacco Presses, Misc Hoses, Shovels, Forks, Brooms, Some Misc Tools, 4 Wheelbarrows, Egg Baskets, Scythe, Silage Cart, Grain Cart, 6 Volt Fencer, Tobacco Spears & Shears, Grinder, Sausage Stuffer, Butchering Tools.

Terms by

Eli S. & Rachel Stoltzfus Jr.
1651 Hunsicker Rd., Bird-in-Hand, PA. 17505

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
354-8397 Home 354-6431 Barn

PUBLIC AUCTION

FARM EQUIPMENT
FRI., FEB. 19, 1999
9:00 AM

Located in Centre Co., PA 8 Mi. North of Bellefonte, 5 mi. North of I-80 on Route 26, Jacksonville Road, Farm on Right.

8 SORREL DRAFT HORSES

5 mares 4 thru 9 years old
1 team smooth mouth mare and gelding
23 month old stallion

8 SETS HARNESS & BRIDLES

Misc. collar's, cheek lines, jockey sticks, 2, 3, 4, 6 horse hitches, storm front carriage.

FARM EQUIPMENT

Farmall 560 gas tractor, w/f; N.H. 450 mower; N.H. 402 crimper; N.H. 256 rake; N.H. 273 baler 2 cyl. Wisc.; Pequea Tedder; N.I. 272 cutditioner; Kewanee 30 ft. elevator, 4 wagons; ELS 10 ft. manure pump 540; ELS manure spreader, both new in 97; ELS spreader for parts; N.I.12A spreader

Pequea 2 row No-til Corn planter; J.D. 15 hole grain drill; White Horse 2 bm plow 3 pt. cart; J.D. K.B.A. disk; J.D. 10 ft. Harrow; 8 ft. cultipacker; N.I. 323 Corn picker; I.H. Corn binder w/loader; I.H. #9 cutter w/shredder bars/Papec 16" cutter w/shredder bars; N.I. blower; 20 ft. 4" grain auger; McC Cultivator; 4 Fore Carts; Field Sprayer; Woods Scraper blade; Buzz Saw;

A.C. D-14 power unit clutch reduction; A.C. B power unit w/hyd. unit, recent overhaul; 8 & 9 H.P. Honda engine; hyd units, hoses, motors, cylinders

50 ft. endless belt

2 wagons of misc.

DAIRY EQUIPMENT

4 DeLaval milkers 50 & 60 lb. pails; extra buckets; Noble Rd. Sputnik; Bender 4 claw washer; Washer Tub; S.S. Twin Tubs; 3 S.S. Strainers; 3 Milk Cans; Masport Vac. Pump; Gas Dehorner; Air, Cow Clippers; 1 Silage Cart; 2 Feed Carts; 3 Rubber Maid Stock tanks; 3 Steel stock tanks; foot bath, 7 Zimmerman Free Stalls; 36" Barn Fans.

TOOLS

250 amp. A.C. D.C. welder w/Ford engi recent overhaul; Torch; Welding Table; Hand Grinder; Impact Wrench; Floor Grin 10" radial arm saw w/air motor; Horr portable water pump; 300 gal. gas ank w/pump; Bolt bins; 3 Stoves & Misc. Household Items.

TERMS: Cash or Good Check
Food Available

Owners:
BENJAMIN B. and MALINDA STOLTZFUS
3770 Jacksonville Road
Bellefonte, PA 16823

John Esh - Auctioneer AU2055L
3326 Jacksonville Road
Bellefonte, PA 16823

OWNER AND AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS.

Public Auction

7 TRACTORS - MACHINERY - 22 GUNS

SAT., FEB. 27, 1999 at 9:00 A.M.

Located in Juniata Co , Exit Off Route 35 At Mifflintown, PA., Take Route 35 - 4 Miles To Cuba Mills Road, (Follow Brookline Village sign), 1 Mile to Farm

TRUCK AND 7 TRACTORS

1978 Chev. 4WD series 10 pickup truck, 73,500 miles, Case IH-3288 dsl tractor, 1950 hrs w/full cab, heat, air, etc , Case IH-685 dsl. tractor 3930 hrs , IH 686 dsl. w f tractor good cond , IH 666 dsl w f tractor 5380 hrs , Farmall Super M tractor w/complete overhaul, IH 444 gas tractor w/Kelley loader, IH 424 gas tractor, 3 sets chains and assorted wts

FARM MACHINERY AND TOOLS

NI 484 round baler good cond , NH 575 baler w/thrower, hay preserver att , NH 492 haybine, NI 7 ft direct cut flail chopper NH 256 rake, Pequea PTO tedder, JD 5 ft. pull type rotary mower, Kewance 36 ft , Zimmerman 32 ft , Case 30 ft and Hub 30 ft. elevators, Harvest Handler 16 ft. and 2 tube elevators, 7 bale rack wagons, 3 gravity bin wagons, rear unloading feed wagon, NI 325-2 rn corn picker, JD 7000 4 rn planter w/monitor, Case 5100 soybean spl. drill (like new) w/press wheels, 3 pt. spinner spreader, 3 pt - 150 gals. sprayer, Hurd 12-v seeder, Mohawk 3 pt. 7 tooth chisel plow, IH 720-4-16 in. hyd. reset plow, Oliver 3-18 in. auto reset plow, IH 420-3-16 in plow, wooden beam walking plow, potato plow, JD 210 disk, Brillion 14 ft. fold up harrow, 2 JD harrows, Brillion cultimulcher, 6 and 8 ft 3 pt. blades, Ford 3 pt. post hole digger, 3 pt. hyd wood splitter, cement mixer, Clipper seed cleaner, Delmhorst hay tester, feed lot box, new 44 in portable fan, 2 fuel tanks w/electric pumps, 6 wooden chicken crates, 4 ton metal feed bin. Century 250 amp. welder, Coats tire changer, Sears air compressor, Continental 30 tons press, battery charger, 2 Pioneer chain saws, Master kerosene heater, some misc lumber, 12 speed drill press, the usual misc shop and farm items in a large farm operation.

22 GUNS - SOME SUPPLIES

Nice accordion w/case, 8 and 15 capacity gun cabinets, Daisy mod. 95-BB guns, Pumpmaster 760 pellet gun, old 16 ga. muzzleloader shotgun, single bl. folding 12 ga., single bl. 12 ga., bolt action 20 ga., Stevens mod. 311 dbl. 12 ga , Ithaca mod. 37-12 ga. pump, Rem. 12 ga. pump, Stevens mod. 39-A-410, 2 Rem mod. 700-7 mm mag's. w/scopes, Savage mod. 99-E 300 savage, Stevens mod. 258 A-20 ga. bolt, 20 ga and 30-30 O/U, Savage mod. 342-22 hornet, Savage mod 219-218 Bee single shot Sears mod. 100-30-30 lever action, Rem. mod. 592-M-5 mm lever action, Mossberg 22 single shot, old Stevens roll block 22, misc. gun cases, etc.

SALE ORDER - WAGON ITEMS @ 9:00 A.M. GUNS - 11:00 A.M., MACHINERY AROUND 12:00 NOON

Terms - CASH OR APPROVED CHECK Food Stand

Mark and Brian Glick - Auctioneers
AU-349-L AU-2932-L

GLENN L. DEPEW
R.R., Mifflintown, PA
717-436-2480

THIRD ANNUAL
POCONO OLD-TYME FARM
EQUIPMENT ASSOC.
CONSIGNMENT SALE
SAT., MARCH 27, 1999
10:00 AM
WEST END FAIRGROUNDS
RT. 209, GILBERT, PA
ZETTLEMOYER AUCTION CO.
AU-001809-L

8N Ford, Late Model JD "B:, #5 Sickle Bar, Snow King Snowblower With 30HP Wisconsin Engine, Natural or Propane Heaters, L&R Plow, Cultivators and Sickle Bar Mower For 8N Ford, Gas Engines, Hay, Straw, Grain, Household Goods, Lumber, Lawn & Garden Equipment, Plus Much More.

CONSIGNMENT ITEMS WANTED

Consignment Items Accepted March 21 - 12 to 4 pm; March 24 & 25 - 4 pm to dusk; March 26 - 8am to dusk and March 27 until 10:00 am

TERMS: Cash or Local Check Only.

CALL 610-681-5419, 610-381-2228 OR 570-992-7328

ADVANCE AUCTION NOTICE

SATURDAY APRIL 10, 1999
8:30 A.M.
EPHRATA, PENNSYLVANIA
at
GARDEN SPOT AUTO AUCTION
25th ANNIVERSARY SALE

IMPORTANT
If You Have Truck Tractors • Trailers • Trucks • Construction •Office • Garage • Or Related Equipment You Would Like To Sell, Contact Us
By March 15, 1999
All Inquires Conducted Confidentially

Landis Auction Service
4412 Oregon Pike
Ephrata, PA 17522
#AU2327L

CALL NOW
Jim Ingham
(717) 738-2461
Kyle Ingham
(717) 336-8473

P.O. Box 501 • Drawer E • Ephrata, PA 17522 • Fax(717) 336-8294

HYCREST FARM COMPLETE DISPERSAL
of
HOLSTEIN DAIRY HERD • MACHINERY • PRODUCE
Saturday, February 27, 1999 • 10:00 a.m.
Zelienople, PA

Directions: Sale to be held at the farm on Hartzell School Road. 6 miles miles west of Zelienople, PA. Off I-79 use Exit 27; take Route 19 south (2 miles) to Zelienople. Turn right at 3rd stop light onto Route 68 West proceed 3 miles to Hartzell School Road. --- Will be well marked!

122 Top (Reg. & Grade) Holsteins 122
Herd Average (Jan. '99) 23,800 M 833 F 765 P

This herd is tie stall housed and milked. Dry cows and heifers are housed in free stalls.

John and Wendy purchased Ken Scheidemantle's well known "Sceni-vale Herd" in 1998.
Ken's 22 top registered cows made a fine addition to this herd.
Sires represented in photos include: "Jed" - "Tesk" - "Thor" - "Astre" - "Royal" and "Broker"
as well as some Grade Cows whose sires are unknown. Herd health is excellent! Vaccinations are current.
Herd will be rechecked for pregnancy within 10 days of sale.

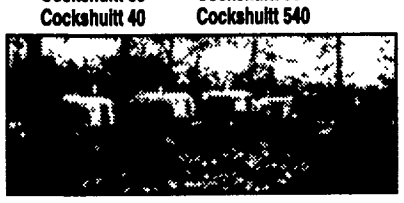
Everything Sells "Absolute"

The equipment reflects the enjoyment and pride with which it has been operated and cared for.

TRACTORS
John Deere 7610 4WD
512 hrs., power shift, triple remotes, 18.4x42 axle radial duals, 14.9x30 front, deluxe cab package, west coast mirrors, S/N P001195
John Deere 6300 2WD
2022 hrs., power quad., dual remotes, 18.4x34 radial, S/N P114865X
International 1456
20.8x38 radials, 90+%, new torque clutch, O-rings, bushings, pump calibrated
Farmall 460
Gas, narrow front, 530 hrs. on motor, clutch & torque.

SKID LOADER
New Holland LX 465
545 hours, S/N 893886

Cockshuitt Tractor Collection
Cockshuitt 30
Cockshuitt 35
Cockshuitt 40
Cockshuitt Golden Eagle
Cockshuitt 50
Cockshuitt 540

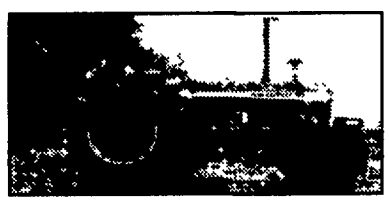


HARVESTING
Gehl 2412 Disc Mower Conditioner
Center Pivot, S/N 10268 (1 yr. old)
New Holland 900 Forage Harvester
Metalert II, S/N 92116 (1 season)
Model 990W Pickup head
Model 824 2 row adj. corn head
New Holland 570 Baler w/72 thrower
3 - 18' Bale Wagons
3 - S/U Forage Wagons
All 16' - 3 beater w/roof on 12 ton tandems
Meyer 518 on E-Z trail gear
New Holland 716 N-H gear
H & S Super 7 plus 4 on N-H gear
John Deere 74 Rake
Rubber teeth (Raked 50 acres)

TRUCKS
1994 Chevrolet 3500
1 ton, 4 WD, Dually, 29,700 miles
454 - 5 speed-w/8' dump body
(Real Sharp!)
Int. 1800 Load Star
Tandem w/18' 600 BU Grain Body

TILLAGE & PLANTING
International 5100 Grain Drill
w/seed & fertilizer & grass attachment
16 hole double disc 7" w/adj press wheels
Kewanee 740 Transport Disc (16')
Brillion SST-46 Seeder (8' dual box)

ALSO SELLING ALL MILKING & FEEDING EQUIPMENT INCLUDING:
Apprx. 400' 2" Stainless Surge "one touch" pipeline system
New Surge Air Lobe Vacuum Pump w/7-1/2 HP motor
Kissler 150 TMR Mixer w/scales & Kissler Elevator System
Parma 15 HP 3 phase (w/single to 3 converter) Manure Pump
2 - Barn Cleaner Systems w/appx. 100' chain each R & L drive



Owners: John & Wendy Cooper
Phone: (724) 452-4487

John & Wendy have worked together very successfully incorporating practical, and bold, ideas into their farm business. Their initiative to disperse is equally practical and bold. Whether your interests are cattle or machinery, plan to join us Feb. 27th...You Won't Be Disappointed!

TERMS: Cash or good check. Out-of-state or checks unknown to sale manager must be accompanied by bank letter of credit.

William Kent
AU: 000480-L
H. Jamie Hammond
AU: 002650-L

SALE MANAGED BY:
Concord Ridge Sales
Howard J. Hammond
20281 Hammond Road
Corry, PA 16407
814-664-8040
Fax: 814- 665-2332

Good Food
Catalogs at ringside

E. Steven Denny
AU: 002467-L
Daniel J. Kyper
AU: 002760-L

Dairy and Livestock Sales

Public Auction Register
Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT MAR 27-9AM Farm Machinery Auction, Roland Rd , East Berlin, PA For Ronaldk Hoke Mike Stermer Auct

SAT MAR 27 - 9 30AM 57 Acre farm, farm tractors equip , truck, car, lumber, misc items Held at Box 73 Spahr Selling Rd Dillsburg, Pa Wilfred & Florence Byers, owners Little Ike Eichelberger Auct

SAT MAR 27 - 10AM Filling the pavilion with American Flyer "S" gauge trains and baseball cards in the blue room at Ridge Fire Co Ted Maurer, auct

SAT MAR 27 - 10AM 100 aCre farm with 1753 Limestone Farmhouse and farm equip RD #1 Box 536, Canal Rd , Womelsdorf, Marion Twp, Berks Co , Pa Conditions by David E Kurtz, Ruth S Troutman, Jane Steiner Mary Ann Ruth Nelson L Ebersole, aucts

SAT MAR 27-10AM Third Annual Consignment Sale Farm Equip West End Fairgrounds, Rt 209, Gilbert, PA Terms by Pocono Old Tyme Farm Eqip Ass Zettlemoyer Auct

SAT MAR 27 - 12 Noon Keith Snook Malchinery Dispersal, 10 tractors, farm machinery, etc onf farm 4 miles S of Jersey Shore Fraley Auction Co

TUES , MARCH 30 - 7 30 PM Orthodox Easter Lambs & Goats

SAT MAR 27 Public Lawn & Garden consignment Auct 20 S Ridge Rd Reinholds, PA Philip Hurst Auct

SAT MAR 27 Full line farm machinery For Robert E & Margret Smith 301 Ridge Road, Shippensburg, PA, Rick Foreman Auct 776-4602

WENS MAR 31 125 3 Acres (For Agricultural Purposes) Plumsted Township Ocean County, NJ State of NJ State Agriculture Development Committee

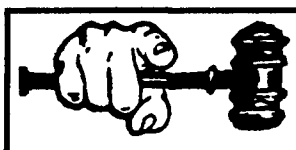
APRIL

THURS APR 1-10AM North Chocton, NY RMC Equipment annual Farm Machinery Auction from the Three Store Inventory Pirrung Auctioneers Inc

FRI APRIL 2 - 7 30 PM Orthodox Easter Lambs & Goats

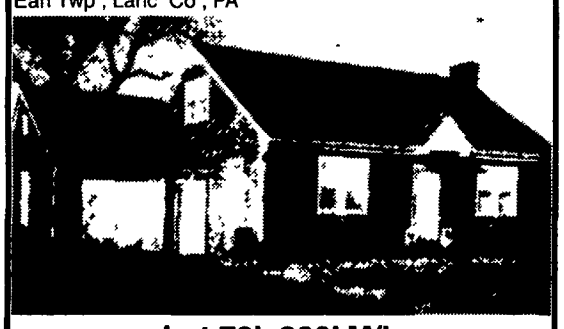
FRI APR -2 Closed Good Friday Wolgemut Auct 109 N Maple Ave Leola PA

SATAPR 3-10 00AM Horse Sale 834 Wallace lkRd , New Holland, PA Mel Hoover Auct



PUBLIC AUCTION
OF VALUABLE REAL ESTATE, HOUSEHOLD GOODS & ANTIQUES
SAT., FEB. 20, 1999
At 9:00 A.M. Real Estate at 11:00

Located between Leola & New Holland turn off Rt 23 in Village of Groffdale, north on Voganville Rd to sale at 118, Earl Twp , Lanc Co , PA



Lot 70'x200' M/L

1½ story brick dwelling w/1-car garage attached w/entrance to basement. Kitchen w/built-in cabinets, dining room, living room w/brick fireplace, hallway w/closet, full bath w/linen closet, bedroom w/closet
2nd floor w/2 bedrooms w/closets, storage space, full basement w/oil fired hot water baseboard heat, elect water heater, well w/pressure system, town sewer Open for inspection Sats , Jan 30 & Feb 6 from 2 00 till 4 00 P M or for appointment call 354-0331 10% down day of sale, balance on or before April 20, 1999

ATTN.: Furniture Sold First at 9:00 A.M.

Old Dry Sink, 4 Old Plank Bottom Chairs, Hepplewhite-Style 3 pc Bedroom Suite, 4 pc Bedroom Suite & 3 pc Lime Oak Bedroom Suite w/Bookcase Bed, Box Springs & Mattress, 2 Cedar Chests, 6 Plank Bottom Chairs, Sofa & Matching Love Seat, Swivel Rocker, Queen Anne Style Chair, End & Coffee Tables, 52" Cherry Hutch, Cherry Extension Table & 6 Chairs, Chest of Drawers, RCA Console T V , 2 Trunks, Kenmore Sewing Machine, Metal Cabinet, Porcelain Top Table, Formica Top Table, Lamps, Pictures, Old Oval Bowed Picture Frames, Craft Items, Books, Old Christmas Time in Action Book, Old Baskets, Lawn Furniture, Fireplace Set, Bedding, Linens, New Pillows & Blankets, Old Hats & Handbags, Costume Jewelry, Diamond Ring, Sterling Silver Ring, 7x50 Binoculars
APPLIANCES – Amana Refrigerator w/Freezer Top, Maytag Washer, Kenmore Dryer, 3 Window Air Conditioners, Premier Gas Stove - 1 Yr Old, Small Appliances, Twin Laundry Tubs, Wash Basket.
GLASSWARE – Fiesta Sugar & Creamer, Small Glass Basket, Pitcher & Cup to Toilet Set, Pressed Glass, Cake Stand, Earthen Bowls, Willowware, Sherbets, Tumblers, Candleholders, Vase, Green Qt. Jars, Cooking Utensils, Copper Teakettle, Canister Set, Roaster, Crocks, Jardinieres, Wire Egg Baskets, Bird Bath, Garden Tools, many other items not mentioned

Terms by
CHARLES L. McNALLY, EXC. For ARABELLE McNALLY ESTATE
Aucts
Robert E , Jeffrey R & Michael L Martin, 656-7770
AU000580L
Randall L Ranck
Linda Kling w/Wentz, Weaver & Kling, Atty
Food Available
No Out of State Checks

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT APRIL 3 8AM Trucks Trailers & Construction Equip Located at 100 W JacksonSt New Holland Pa Witman Auct

SAT APR 3 8 30 Stermer s Consignment Sale 6264 Big Mount Rd East Berlin PA Farm Machinery tools lawn equip livestock Mike Stermer Auct

SAT APR 3 Kling s Annual Machinery & Feeder Cattle Consignment Sale Kling s Auct Inc Landisburg

SAT APR 3-9AM Sharp Rt 652 Honesdale PA Inventory Reduction Auction new & used farm industrial & lawn & garden Equipment Marshall Machinery Inc 570 729-7117

TUES APR 6 - Fat Cattle Sales Carlisle Livestock Market, Inc 548 Alexander Spring Rd Carlisle Pa

TUES APR 6 - Feeder Cattle Sales Carlisle Livestock Market Inc 548 Alexander Spring Rd Carlisle Pa

WED APR 7 6 30 PM Winross Hess Farm Trac & Toys A&C Diffenbach Auction Inc

WED APR 7 Lumber & building Materials WolgeMuth Auct 109 N Maple Ave Leola PA

THURS APR 8-11AM Farm Machinery 642 Sawmill Rd New Providence PA Take Rt 272 app 8 Mi S of Lancaster turn left onto Pennsy Rd go 1 mi turn left onto Sawmill Rd to farm Terms By Frank B Leed Kreider Kline & Good Auct

FRI APR 9 9AM Tractors Farm Eq & Supplies A&C Diffenbach Auction Inc

FRI APR 9-Dairy Sale Middleburg Livestock Auction Sales Inc PO Box 185 Middleburg PA

FRI APR 9-5 50 PM 51st Consignment sale Myerstown Church of the Brethren W Stoever Ave , Myerstown PA

FRI APR 9 - 10 AM Horse Sale New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

FRI APR 9 - 1 PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc 548 Alexander Spring Rd , Carlisle, Pa

SAT APRIL 10 - The Pride of Pamton, 11 AM Hudson Falls, NY, 75 Head The ` Cattle Exchange

SAT APR 10 9AM 12 acres real estate sandstone & frame dwelling & barns antiques household goods, farm equip tools & car At 8 & 10 S Cocalico Rd , West Cocalico Twp Lanc Co , Pa For Norman I Leininger, Mae B Leininger, Horst Aucts

SAT APR 10-9AM Wolgemut Annual Spring Consignment Auct Farm Equip , Lawn & Garden Location 2101 Valley Rd , Manheim, Lancaster, PA Bob Wolgemuth manager 665-6684

SAT APR 10 - 10 AM 14th Annual West Virginia Limousin Assoc Show & Sale held at Jackson s Mill 4 miles N of Weston on US 19

SAT APR 10-10AM Real Estate and personal property Located at 335 Furnace Rd , Wernersville PA Stuart Adams Estate, Joannah Francisco exec William Colby Esquire Horning Farm Agency, Inc (610)286-5183

PUBLIC AUCTION

FRI., FEB. 19, 1999
9:00 AM
FARM EQUIPMENT - HOUSEHOLD GOODS - ANTIQUES
*****OF THE LATE ELAM BEILER - FAIRVIEW SALES*****
12 S. Ronks Road, Lancaster Co., PA
(corner of Rt. 30E & Ronks Road)
(8 Mi. West of the Gap or 8 Mi. East of Lancaster - Turn South)

New Holland 469 Haybine, White Horse 14" 2X Hydraulic Plow, (15) Corn Binders Ground Drive & PTO (1 almost New & all in field ready condition), Long Bundle Carriers for Binders, International #9 & #7 Silo Fillers, Papec Silo Fillers - 1 w/PTO, (8) Oliver Trailer Plows, 4 New Idea 323 - 1 Row Pickers, 325 - 2 Row Narrow, Picker w/12 Roll Bed, New Holland 56-256 and 258 Rakes, J.D. 7000 - 4 Row Narrow Corn Planter w/Dry Fertilizer, Pequea, Grim & Nichelson Hay Tedders, (6) New Holland 455 & 456 Trailer Mowers, McCormick Deering #9 Mowers, New Idea 206 Spreader, McCormick 200 Spreader, (8) Cultipackers (Single & Double 6' to 9' - Some w/Sprockets), New Holland 402 Crimper, New Idea 752 Crimper, J.D. & Cunningham Crimper, New Holland 273 Baler w/Super Sweep, New Holland 276 Baler, New Holland Bale Thrower, Fore Carts, Oliver Grain Drill, J.D. KBA Disks (20 & 24 Blade), New Idea Tobacco Planter, J.D. 999 - 2 Row Corn Planter w/Fertilizer, (10) McCormick & J.D. 1 Row Culti., Roller Harrow, Spike Harrow, Spring Harrows, Tires & Wheels (Rubber & Steel), 2-3-4 Horse Hitches, Silo Pipe, Hobart Welder w/Gas Motor, Lister Diesel Motor & Wisconsin Motors, Manure Pump PTO, Assortment of PTO Shafts, 2 Hole Corn Sheller, 2 Pump Jacks, 2 Wagon Loads of Misc. Parts and Farm Hardware, Harness, and Horse Collars, Tobacco Bed Seeder, Plus Other Items of Interest.

HOUSEHOLD GOODS & ANTIQUES

2 Sets of 6 Dining Room Chairs, Oak Double Bed, Lanterns, Blue, Glass Top, and Clear Jars, Pottery, Washboard, Wall Cupboard, Wall Kitchen Cabinet Top, Griswald #8 Waffle Iron, Meat Grinders, Sausage Stuffers, Egg Scales, Sadd Irons, Granite Lunch Pail (Blue), Wooden Bucket, Kerosene Heater, Wooden Ironing Board, Buggy Seat, House Shutters, & Other Misc. Items.

AUCTIONEER'S NOTE: Due to the sudden death of Elam Beiler, this auction is being held to reduce inventory, the Repair Shop is NOT going out of business, they will still Buy, Sell, Repair, and Service farm equipment.

TERMS: CASH OR GOOD CHECK - FULL SETTLEMENT AUCTION DAY!
FOOD STAND

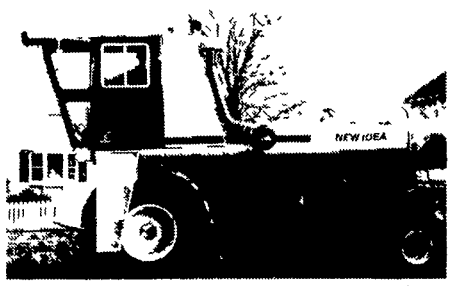
SELLER:
Rebecca Beiler
12 Ronks Road, Ronks, PA

AUCTION CONDUCTED BY:
Blaine N. Rentzel - Lic. #761
Dennis Wolgemuth - Lic. #2357

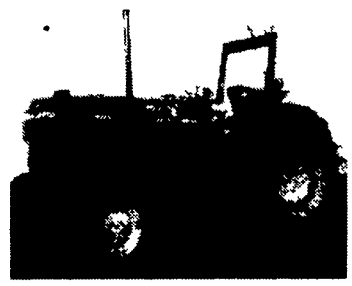
20th ANNUAL
HORNING'S PUBLIC SALE
OF FARM MACHINERY & TRACTORS
EPHRATA, PA.

Located along Meadow Valley Rd , between Ephrata and Rothsville Signs posted on Rt. 272 South and 322 West of Ephrata day of sale. Lancaster County, Ephrata Township, PA. (See map below)

TUESDAY, FEBRUARY 23, 1999
At 9:00 A.M. Sharp



N.I. 802C Uni w/Cummins Eng., 4x4, Air, 2075 Hrs., Very Nice


JD 2755 Hi Lo, 2 Hyd., 1 Owner, 3616 Hrs.

2 - J.D. 7200 - 6x30 Conservation Planters
1 - Dry Fert. – 1 - Liquid Fert.

TRACTORS
The following Tractors and Skid Loader will be sold without reserve
JD 2950, Hi Lo, 2 Hyd ROPS, 90 H P , 18 4x38 Tires
JD 2755, Hi Lo, 2 Hyd , ROPS, 3616 Hrs , 1 Owner
JD 2750 Hi Lo ROPS
JD 4000 Dsl
IH Hydro 100 w/Cab, 5 Hyd Outlets
Gehl 6625SX Skid Loader, Cab & Heat
MF 175 Dsl , M P

ANTIQUE TRACTORS
JD 70 Gas w/Factory WFE & 3 Pt
JD 50
JD B

CONSIGNED TRACTORS
JD 5300 4x4 w/540 Loader 200 Hrs
CIH 5240 w/Cab 2200 Hrs Sharp
CIH 885 XL w/Cab 4x4 $3800
CIH 585 Ford 4600 w/Cab & Loader
JD 2755
JD 4250 4x4
JD 4050 ROPS Quad Range
JD 4020 D, WFE, Side Console
JD 6200 4x4 ROPS Snyco Plus
JD 2950, Hi Lo 2 Hyd
JD 3020 D, WFE
JD 2510 Gas Tri (1 Owner)
JD 950 w/JD 75 Loader
JD 300 B d Backhoe & Loader w/3 Pt & PTO
Case 1845 C D Skid Loader
JD 350 Crawler D w/Loader & Winch
IH 5288 4x4 w/Cab
IH 186 Hydro Cab & Air
IH 484 D w/2200 Loader, 6½" Bucket
IH 560 Gas N F
MF 135 Gas, P S & L PTO
MF 205 D
Ford 3600 D
IH 856
Kubota 2550 4x4 w/Loader
MF 3650 2x4 w/Cab
MF 50
Ferguson 20
MF 35 Gas, P S , LPTO
Oliver 1655D
Oliver 1850D

CONSIGNED ANTIQUE TRACTORS
JD 630 Gas, P S Tri
JD 40 w/2R Cult
Case SC
Oliver 770 Gas, WFE, Flat Fenders

RIDING MOWERS
JD 430 Diesel w/60" Deck
JD 318 w/46" Deck

VEHICLES
91 Dodge Caravan, 3 0, New Inspection

UNI SYSTEMS, TRACTORS & EQUIPMENT
NI 802C, Cummins Eng , 4x4, Cab, Air, Heat, 2076 Hrs , Sold w/Reverse Bid
NI 708, Perkins Dsl , Cab, Air, Heat, **Only 932 Hrs.**
NI 737 Husking Bed
NI 838 Sweet Corn Conveyor w/841 Throat

COMBINE
JD 4420 Dsl , Cab Air, 1983 Hrs , (Nice)

BALERS w/THROWERS
JD 338 w/40 Ejector, Joy Stik Control, Hyd Tongue
JD 337 w/30 Ejector
JD 336 w/30 Ejector

BALERS w/o THROWERS
2 - NH 316 Super Sweep Pickup
NH 311 Super Sweep (Very Nice)
NH 276 w/Super Sweep Pickup
JD 338
NH 70 Bale Thrower

ROUND BALERS
JD 335 4x4 Bale (Nice)
NI 484 4x5 Bale Ele Con
FNH 855

12' HAYBINES
NH 1495
SP Haybine D, Cab, Air, Hydro
FNH 499 Hydro Swing (Very Nice)

9' HAYBINES & MO.CO.
FNH 492
NH 489
FNH 488
JD 1219

7' HAYBINES & SICKLE MOWERS
2 - NH 474's
FNH 472
NH 477
2 - NH 456 Trailer

DISCBINE
Case IH 3309
NI 5209

RAKES
2 - NH 256's
NH 258
NH 255
Neimyer 3 Pt Rotary Rake
Kuhn Rotary Rake Trailer

HAY INVERTERS & TEDDERS
2 - FNH 166 w/Ext
NH 144
H & S Reel Tedder PTO
Pequea 7' Reel Tedder

HAY WAGONS & FLAT WAGONS
2 - Horning Bilt 18' Bale Thrower Wagons (New)
2 - Horning Bilt 18' Flatwagons (New)
12' Tandem Trailer w/Sides

FORAGE WAGONS
2 - Gehl 970, 3 Btr , & Roof, Tandem Axle
Gehl 960, 3 Btr & Roof

FORAGE BLOWERS
IH 600
CIH 600
2 - FNH 40, 1000 RPM
Gehl 1560
JD 150, 1000 RPM
Gehl 1580
Gehl 1540

FORAGE HARVESTERS
JD 3970 Ele Controls (green Spout) w 2 RN (Green) Corn Hd
JD 3970 Ele Control (New Knives)
JD 3940 Ele Controls w/2 RN Corn Hd
Gehl 1060, w/Metal Stop, Auto Max, Tandem Axle, Nice w/TR 30-38 Corn Hd
FNH 900 SN#781079 Metalert w/824 Corn Hd
NH 892 Ele Controls
NH 782 Ele Controls
2 - NH 900 w/Pickups

GRINDER/MIXERS
Gehl 170 Hyd Dr w/Scales
NH 358 w/Scales
NH 355 Hyd Dr (Needs Brg at Rotor)

CORN PLANTERS
JD 7200 6X30 Conservation Dry Fert Vac Frame Mtd No Till Radar Monitor
JD 7200 6X30 Conservation Liquid Fert Vac , Trash Wippers, 100 Monitor
White 5100 6x30 Liq Fert , Hyd Dr Air w/Monitor
JD 7200 4x30 Dry Fert Vac w/Monitor
2 - JD 7000 4x30 Dry Fert w/Monitor
JD 7000 4x38 Dry Fert
JD 7000 4x38 Liquid Fert
White 5100 4x30 Liq Fert , Trash Wipper, Hyd Dr Air
IH 56 4x30 D D No Fert , Late Model
JD 1240 Plate D D Dry Fert
2 - JD 290 Trailer 2R w/Dry Fert
Ford 309 2R Dry Fert (Nice)

PLOWS
IH 720 4x18, Spring Reset, Semi
White 588 4x20, Spring Reset, Semi
White 588 5x20, Spring Reset, Semi
IH 710 4x16, Spring Reset, Semi
White 508 4x16, Spring Reset, Semi
IH 450 3x16, Spring Reset, 3 Pt
MF 880 3x16, Spring Reset, Semi
White 508 3x16, Spring Reset, Semi
IH 710 3x16, Trip, Semi
IH 540 4x14, Trip, Semi
IH 3x16, Trip, 3 Pt
Ford 3x16, Trip, 3 Pt
MF 3x16, Trip, 3 Pt
Oliver 3x16, Trip, 3 Pt
Ford 2x14, Trip, 3 Pt

DISC HARROWS
JD 210 Rockflex 13' w/Rake
2 - JD 210, 14'7"
Krause 18' Hyd Fold
White 252 12'
White 252 11½'
JD AW 11' & 12'
Cook 9' Offset Heavy Duty
IH 6' 3 Pt/
IH 1 Pt

CULTIMULCHER
Brillion 12' S-tine Inboard Wh
Brillion 12' Inboard Wh
JD 950 12' Inboard Wh

FIELD CULT.
IH 45 Vibra Shank 18' Trailer w/Wings
IH 45 Vibra Shank 16' Trailer w/Wings
Brillion 16' Trailer w/Wings
JD 940 S-tine 13' w/Rake
IH 45 Vibra Shank 13' Trailer

ROW CULT.
2 - Brillion 6R S-tine
JD RM 4 & 6R
2 - Noble 4R S-tine
White 4R S-tine
Imperial 4R S-tine

CHISEL PLOWS
IH 5500 10 or 12 Shank Trailer
IH 55 11T, 3 Pt
Case 5T, 3 Pt
Bush Hog 8' or 10', 3 Pt
4T, 3 Pt Subsoiler 3 Pt

DISC CHISEL
JD 714 5 Shank
IH 10 Shank

CULTIPACKERS
JD 16' Side Transport
Brillion 14', 13', 12' 11'
JD 12'
Dunham 11'

ROTARY HOES
2 - JD 400's, 15', 3 Pt
2 - Yetter 3415, 15', 3 Pt

GRAIN DRILLS
Case IH 5100, 20x6, D D w/Grass & Press Wh
JD 8300 21x7 D D

SPREADERS
NI 3214 Side Kick (New)
NI 3632 320 Bu Tandem Axle, Tailgate
NI 3622 220 Bu w/Tailgate
Husky 3800 50 Gal Liquid Top Fill

SPRAYERS
Demco 500 Gal , 38' Hyd Fold Booms, Ele Controls
Walsh 550 Gal , 42' Booms
JD 250 Sprayer, 45' Booms
Snyder Trailer

CORN PICKER
2 - NI 323, 1R

MISC.
Agri Link Tandem Rake Hitch
Agri Link Round Bale Wagon
3 Pt Danhauser Posthole Digger
Brillion 12' Rotary Cutter
Win Power Model 40-80KW on Cart, 1000 RPM
NH 410 Lime Drill
8 - JD Suitcase, Wght & Mtd
Transport for Brillion Packer
JD Rear Wheel Weights
4 - White 5100 Air Planter Units
JD 148 Loader w/Valve, Utility Mtds
Ford 7' Loader Bucket

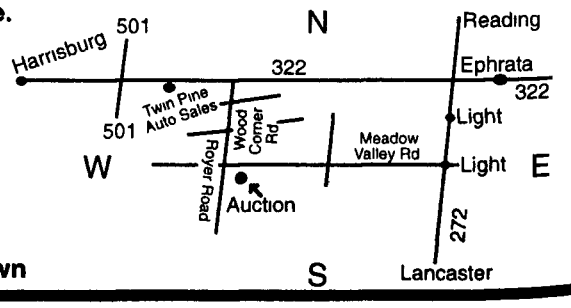
EQUIP. IN REPAIR ROW
(Sold around 9 AM)
JD 3970 Harv
JD 3960 Harv
JD 3940 Harv
NH 355 Grinder/Mixer Hyd Dr
Gehl 135 Grinder/Mixer
NH 273 Baler
NH 28 Blower
NI 9200 6R Corn Planter, Dry Fert
Fahr 14' Rotary Rake
JD 14T Baler
JD 780 Hydra Push Spreader
NI 382 Side Delivery Manure Spreader

NOTICE· No small items We will start in equipment field at 9 00. Terms cash or good checks Identification required for bidder number. Not responsible for accidents.

NOTICE: All tractors & farm machinery will be sold regardless of price except NI 802C & consigned tractors which will be sold last.

Lunch at sale site.

EDWIN HORNING & SONS
248 Meadow Valley Rd., Ephrata, Pa.
717-733-7408
Auctioneers: Blaine Rentzel #761 - Ed Goodrich - Joe Brown



Dairy and Livestock Sales

FARM EQUIPMENT AUCTION
SAT., FEB. 20, 1999
10:30 A.M.

Directions: From Preston, MD, follow Rt. 331 to Rt. 318 (Preston - Federalsburg Rd.), then to Gallagher Rd., turn left to 3297 Gallagher Rd., (signs posted).

TRACTORS: Int. 5088 diesel w/cab & duals, J D. 4020 diesel, J.D. 3020 diesel, Int. 100 Hi-crop, J.D. 110 lawn mower.

EQUIPMENT: Int. 2350 front mount loader w/bucket, Forks for loader, KMC Field cultivator 15' w/rolling basket, Monosen 6 row 30" air vacuum planter, Int. 475 disc w/scratcher (38 blade), Long mod. 1838 switch plow w/extra parts, Dunham-Lehr 6 row 30" rolling cultivator, Clark Sprayer, J.D. 309 rotary mower, 2 Chem Farm tanks, 2 pair of 18.4x38 snap on duals, 13.6 x 38 snap on duals, Fruehauf 45' storage trailer, Plastic/Lay Flat layer, Olin Mathisen 4"x40' irrigation pipe (approx. 56 Pcs.), Olin Mathison 6"x30' irrigation pipe (approx. 50 Pcs.), irrigation filters - sprinklers - couplers, rolls of lay flat, 453 Detroit diesel engine (194 hrs. on rebuild), 371 Detroit diesel engine, 1500 gal. fiberglass tank, (2) 250 gal. fuel tanks, 1000 gal. fuel tank, rear mount spinner and many other items.

TERMS: Cash or approved check with current letter from your bank guaranteeing funds, unless you are known by the auctioneer.

OWNER: Edward Fuchs
410-673-7194

A. CURTIS ANDREW AUCTION, INC.
Auctioneers: Curtis Andrew - Mike Roe, CAI
410-754-8826 or 410-479-0756

Antique Auction
Toys/Baseball Cards/Harley Davidson
Mon. Feb. 15, 1999 @2:00 PM
Murry Auction Emporium
23 N. Water Street/Lititz, PA 17543
(717) 626-2636

Nice selection of T-206, T-207 baseball will be sold at 6:00 PM!!

Includes Cobb, Johnson, Chescro, Chance, Chase, Collins, Young, Joss, Duffy, Speaker,, Mathewson, Marquard, McGraw, Wallace, Plank, Jennings, and Tinker.

There are 233 lots of these cards and includes Piedmont, Recruitt, Polar Bear, American Beauty, Sweet Caporal and other baseball and sports cards. Call for listing of T-206 and T-207. Also numerous Lancaster Red Rose score sheets.

***Toys:** Matchbox, Hot Wheels, Dinky, Hubley, Farmall, Nylint, Buddy L. - includes dump trucks, airplanes, tractors, pistols, fire engines, trucks and trailers, crane, bulldozer, model car kits, trains and track, Ertl banks and Winross trucks, Ertl slot car items, wrestling catalogues and info items, pin ball game, other games.*

Harley Davidson jackets and some memorabilia.

Many items not mentioned.

Elmer Murry Auctions, Inc.
AU648L

Rol-Pen-Lyn Farm
Complete Registered - I.D. Grades and Grades Milking Herd and Bred Heifers to Yearlings
******* Dispersal for *******
**** Penny Moore - Chochranville, PA ****
To be held at Smoketown Quality Dairy Sales, Smoketown, PA Rt-340

Friday, February 26, 1999 12-Noon

All Home raised - Certified & Accredited 21 Heifers from yearlings to Bred Heifers. Calfhood Vacc. Closed herd for 20 years With cow families. Cows milking 55 lb to 95 lb.

- Ebony - I.D. Labon - Born 12-23-91 - Fresh 95 lb 348 Days - 25,898 - 3.4 - 874f - 809 proj.

Dtr. Yolanda - Born 6-28-96 - Sire Cubby Proj. 16,500 - Due Sept
Dtr. Dill - Born 8-5-97 Sire Charmer. Brd 1-13-99 to Treasure Chest Sooner.
Dtr. Nola - I.D. Grade Malloy - Born 5-28-95 2 yr - 18,500 - 3y 18,556 Due 5-6-99 to Alvin.
Rieck Dtr. of Nola - Born 2-16-97 - Sire Abe Due 6-4-99 to Althea Select

- Frosty - Sire Rocky - WOO49C - Born 2-10-94 Fresh 2-2-99. 2 yr - 276D - 17,451 - 679f - 553p. 3 yr. 301 - 19,800

Dtr. Fancy Lineback Heifer Calf Sired By Red
Dtr. Marge - Born 2-10-97 Sire Elite

- Paige - I.D. Belltone - Born 12-15-94 - 2 yr. 357 - 21,698 - 3 yr. 334 - 27,100 793f - 768p. Due 8-31-99
- Nell - Reg. Firecracker - Born 2-16-96- Fresh 12-2-98 78 lb. 1-9- proj. 16,500 - 4.0F 9 way shots and Preg. check.

This is a good herd with good feet, legs - and udders

Extra Good load of cows out of New York State

Paul Snyder - Auctioneer AU-873-L
Danny Albright - Pedigrees

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritzand "Little Joe"
717-393-0930
"We Are Small, But We Do It All!!!

DISPERSAL
BIG EQUIPMENT
Potato Planting - Harvesting - Packaging Equipment
Three Tractors - Three Field Trucks
Peterbilt Tractor - M.F. 245 - M.F. 1085 Tractors
John Deere 4455 F.W.D. Power Shift Tractor
John Deere Hydra Manure Spreader - 4212 Sunflower Plow
46 ft. Van Trailer - Two Hyster Forklifts - Bobcat Diesel new -97
Thursday, February 18, 1999 • 9:30 AM

Dispersal held at the farm for:

Paul D. & Rhoda Mast

in Lancaster County, Pennsylvania along Route 10, half mile south of Route 23 at Morgantown. From PA Turnpike exit 22 go south to Route 23 West to Route 10 south, second farm right.

Tractors - Trucks

John Deere 4455 four wheel drive, bought new on the Mast farm 1990, cab w/air-heat, 4300 orig. hrs.; Massey Ferguson 1085 Diesel w/Cab, W.F., dual hyd. outlets; Massey Ferguson 245 Diesel, W.F., both bought new on the Mast farm; 1978 Peterbilt cab over truck w/400 Cummins engine, 13 speed, tandem axles; 1974 White Diesel truck, tandem T.K. w/22 ft. double L bulk body; 1975 D.M. Mach Diesel tandem w/22 ft. Logan bulk body, P.T.O. and electric; 1978 Great Dane 46 1/2 ft. Van body trailer; 1974 Diamond Rio gas, 4 spd. aux. transmission w/20 ft. Haines self unloading potato body, bulk potato bodies sell separate.

Planting Equipment

1977 Lockwood four row potato planter;John Deere 7000 conservation corn planter, dry fertilizer, 6 row w/frame mounted coulters; Massey Ferguson 26 disc openers grain drill.

Tillage - Fertilizer Applicating Equipment

Sunflower 7 tooth model 4212 chisel plow; Sunflower 3 pt., 5 tooth auto reset sub soiler; John Deere 220 center fold 18 ft. disc harrow; **Wilmer fertilizer spreader & tender with fill auger;** Admire insecticide applicator; 18 ft. International viber shank harrow; 3 pt. chisel plow.

Potato Harvester & Processing Equipment, Etc.

2 row Logan potato winrower; Haines auto 50 lb. bagger; Jersey wire stitcher bag closer; Model A Hagen photo sizer; 4 row roller; 2 Hallock 48 inch potato washers; Haines 48 inch washer; **Baker Weigh-o-matic 14 head potato bagger;** Gallenberg sewing machine; Lockwood sewing machine, 2 Union Special heads; Fishbein hand held sewing machine; 26 inch haines chef sizer w/star roller; 36 inch Haines potato sizer; 26 inch picking table; Hallock double station bagger; **Haines 22 inch 2-3-4-6 cut potato cutter;** 18 ft. 4 row planter fill potato elevator; 12 ft. Gandy applicator; grain cleaner; Haines auger type seed treater; Troyer bin unloader conveyor; 40 ft. belt conveyor; 20 ft. aluminum belt conveyor; bag exact weigh scales; 47 ft. bulk potato w/24 inch belted chain loader w/36 inch picking table; **3 electric pallet jacks, 12 volt w/chargers; Maine style potato hiller; 3 pt. 4 or 6 row Danish tine cultivator;** 3 pt. fork lift; Haines draper chain portable elevator; 24 inch potato brusher; 2 rotating tables; lackwood sewing machine, 2 special heads; 3 pt. potato plow; small dump trailer; 3 inch pump w/5 hp.p. motor; potato bags 5-10-25 lb.; John Deere H.D. quick hitch; **Zimmerman 40 ft. bale elevator;** 15 ft., 3 pt. Alloway fail shredder; 48 ft. gravity grain spreader; Olson rota beater; 12 ft. Bushog rotary mower, new blades '98; misc. irrigation pipes; 2 big guns.

Skid Loaders - Hysters - Convertors

Bobcat Diesel 763, 800 orig. hours, new '97; two Hyster forklifts, 5000 and 4000 lbs. solid rubber, propane gas operated; 30 h.p. 3 phase convertor; 2 h.p. 3 phase convertor; **Mig snap on welder;** P.T.O. 8-12 k.w. portable generator; 7.5 k.w. 2 cyl. diesel generator, 1 & 3 phase; few hand tools; not many small items.

Auctioneer's Note - Bring proper I.D. to obtain buyer number.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

Lots of Homemade Food By Conestoga Christian School

PREPARE YOURSELVES FOR ONE OF THE FINEST HERD DISPERSALS IN YEARS!
SWAN ROAD HOLSTEIN COMPLETE DISPERSAL
SATURDAY, MARCH 6, * 11 AM
Atglen, PA
70 COWS • 80 HEIFERS

RHA: 22,541 Milk 3.8% 848 Fat 3.2% 711 Protein
* No BST * BAA 105.2%

Last Somatic Cell Count Herd For Chest County For 3 of the past 5 years!

GROUP SHOT! The Kind You Find At Swan Road! Many Sell Milking Over 100Lbs! Many Making 30,000Lbs! Many Making Over 1000F! Many Vg & Ex Young Cows! Many With 3 to 10 Generations of Vg & Ex Dam ! Great Frames! Great Udders ! Great Production & Excellent Udder Health! Everything Every Dairymen Dreams Of & More!

SIRES INCLUDE: Mandel! Duster! Merrill! Converse! Mandel! Jolt! Prescott! Wade! Roebuck! Fred! Integrity! Airliner! Metro!

SALE MANAGERS NOTE: One of the finest herds to sell in years! Tremendous milk production from cows with beautiful udders and one of the best foot & leg herds you will ever see & what a set of heifers!!

Herd Health: Herd is in excellent condition, regular vaccination programs, tested for interstate & low SCC!

COMPLIMENTARY COFFEE & DOUGHNUTS
FROM 10AM to 11 AM

Feel Free To Come Inspect The Herd In Advance! Give Rodney A Call To Set Up An Appointment! No Sunday Inspections, Please.

DIRECTIONS: Farm is located just 16 miles east of Lancaster. Take Rt. 30 East from Lancaster to Gap. At Rt. 41 & Rt. 30 Intersection in Gap, Stay on Rt. 30 for 2.5 Miles. Turn right onto Swan Road (At concrete plant) & farm is one mile down on right.

OWNER: RODNEY L. BARE
Atglen, PA
610-593-7084

The Cattle Exchange
Dave Rama RD2 Box 79 Delhi, NY 13753
Phone 607/746-2226 Fax: 607/746-2911
AU-002463-E www.cattlexchange.com
cattleex@catskill.net

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT APR 10-11AM Special Riding Horse Sale 8 30 Tack Middleburg Livestock Auction Sales Inc PO Box 185 Middleburg, PA

SAT APR 10 Real Estate Farm Machinery Misc , Loysville, Helen Bender Sale by Kling s Auct Inc

SAT APR 10-8AM 1972 Chev Impala 23 Ft Boat, Farmall-A Tractor, Tools Machinest Equip, Furniture, guns Terms by Dorothy Mae Shaak Rt1 Box 268 Newmanstown, PA John D Stauffer Auct

SAT APR 10 - 8 30AM Garden Spot Auto Auction Landis Auction Service

SAT APR 10-9 30AM Public Acution tractors, Farm Machinery & Lawn & Garden Tractors Location Richfield, Juniata Co PA Terms by Elwood Flowers Roger A Lauver Auct

SAT MAR 10-9AM I H Tractor, shop equip & household Located in Mifflin Co, about 1 mi N W of Belleville PA on Belleville Lane Terms by Mrs Simon (Esther)Peachey Allen Peachey, P O A , Mark Glick Auct

SAT APR 10 - 11 AM 1st Annual Spring Heifer Sale at the Fraley Dairy Complex 3 miles E of Muncy, Pa to be part of this sale call now to Consign Fraley Auction Co 570-546-6907

SAT APR 10-9 30AM Machinery Consignment Sale, Penns Valley Livestock Centre Hall, PA Listing at later date 814-349-5099

SAT APR 10-9AM Farm Equip Directions off I-83 go west to Main St in Shrewsbury, turn N , approx 1 mi to Valley Rd , turn left L & L Supply Co , go to stop sign & turn R to glen valley rd, Turn L go 2/10mi turn L in Lane watch signs Terms by Paul & Ruth Bricker Rentzel,s Auction Service

MON APR 12 & TUES APR 13 - Yoder & Frey, aucts

FRI APR 16-700AM Equipment Slae Middleburg Livestoc auction Sales Inc , PO Box 185 Middleburg, PA

FRI APR-16-7PM Feeder Sale Middleburg Livestock Auction Sales Inc PO Box 185 Middleburg, PA

SAT APR 17 - 9AM Second annual Consignment Sale for Gratz Area Fire Co & Amish Parochial Schools of Upper Dauphin Co For Farm Equip , Tools, Household Goods, Crafts, Quilts and Other Worthy Merchandise

SAT APR 17-9AM Furniture, Quilts, Crafts, Farm Equip , & much much more Locastion Washingtonville, PA Terms By Beaver Run Prochoial School 570 437-3083

SAT APR 17-9AM Spring Consignment Auct. Rt 522 at village of Wagner 12mi N of Lewistown, PA Ivan Macknair 717 543-5192

TUES APR 20 - Feeder Cattle Sales Carlisle Livestock Market Inc , 548 Alexander Spring Rd Carlisle, Pa

TUES APR 20 - Fat Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

Apr 21 & 22 Marion Auction Service 5174 Horst Rd , Chambersburg, PA

THURS APR 22 - 4PM Dispersal of the L A Girven Estate, Farmall Cub, Cub Cadets, small engine parts, house items, etc to be held at the new Clarkstown Fire Hall Fraley Auction Co

FRI APR 23 - 10AM Horse Sale New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

FRI APR 23 - 1 PM State Graded Feeder Pig Sales Carlisle Livestock Market Inc 548 Alexander Spring Rd , Carlisle, Pa

FRI APR 23 Farm Equip east of Boyertown, Terms By Tom Nikerle Zettlemoyer Auct

SAT APR 24-10AM Spring Heifer Sale Belleville Livestock market

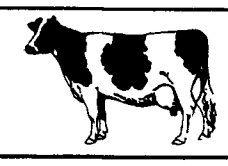
SAT APR 24 Public construction equip & tool consignment auct Location Schoeneck, PA Philip Hurst Auct

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.



New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

DAIRY SALE WEDNESDAY, FEB. 17, 1999

10:30 A.M. OPEN & BRED HEIFERS
12:00 NOON BULLS, FRESH COWS, SPRINGERS

Weekly Consignors

• **Merle Breneman** • **Leroy Smucker** • **Jim Hostetter**
• **Marvin Eshleman** • **Dale Hostetter** • **Daniel Z. Stoltzfus**

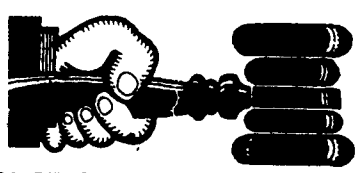
SPRINGERS AND FRESH COWS SELLING

Note To Consignors!
Please send all information along with your cattle Tues
Fresh date, breeding dates, milk weights, TB & blood test charts with your trucker.

Sale Managed By
New Holland Sales Stables, Inc.
Barn 717-354 4341 Fax 355-0706 Home 717-397-5538
Norman & David Kolb, Mgrs. 61L

NOTICE!!!

Look For Public Sales Scheduled Past Deadline On Second To Last Page Of Section A



AUCTIONEER'S DIRECTORY

Office: 717/291-1542
Residence: 717/354-9534

JACK DELP
Certified General Appraiser
Specializing in Farms & Land

148 East Broad Street
New Holland, PA 17557

Professional AUCTIONEERING
AARON E MARTIN AUCTION SERVICE
410 W. Church Rd.
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(717) 733-3511
Real Estate • Farm Equipment • Antiques • Household Goods
It doesn't cost to use our Auction Service...It Pays.
CALL TODAY!!

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State Certified Appraisers
Specializing in Farms and Land
Route 23, Morgantown, PA
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KREIDER, KLINE & GOOD
AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE - FARMS & RESIDENTIAL
PERSONAL PROPERTY - ANTIQUES -
FARM STOCK SALES - LIQUIDATIONS
RANDAL V. KLINE AUCTIONEER-REALTOR 717-733-1006
LLOYD H. KREIDER AUCTIONEER 717-786-3394
ROY E. GOOD, JR. AUCTIONEER (717)445-4309

Farm Machinery & Dairy Equipment Auction

SAT., FEB. 27, 1999

10:00 A.M.

From Chambersburg, PA - Off Route 81 at Exit 6 - Go East 1-1/4 Mi to "Super Shoes" - Turn North on Mowei Rd to Stop - Turn Right on Walker Rd - First Farm

TRACTORS

J D 6400, Open Station, Pwr Shift, 1100 Hrs , Adj Rims, Deluxe Seat, Dual Remotes, Like New

J D 4240, CAH, Quad, 2500 Hrs , New Rear Tires, Dual Remote, Deluxe Seat, Perfect

MF 265, Diesel, w/MF Quick Tach Loader, Dual Remotes, 2800 Orig Hrs , Very Good

Farmal Super C, Fast Hitch, 3 Pt Converter, Full Cultivators

FORAGE EQUIPMENT

J.D. 3940 Chopper, 2 Row Narrow Corn, 5 Ft. Hay Pickup w/Gauge Wheels - Miller 4100 Tandem Axle, 3 Beater, Roof, Forage Wagon - I H. 120, 3 Beater, Roof, Forage Wagon - N H #8 Forage Wagon - Kools 58 Blower

HAY EQUIPMENT

N H 855 Round Baler, 5-1/2 Ft Bales, New An Bags - N H 499 Swing Tongue Haybine - Vicon 3 Pt (8) Wheel Big V Hay Rake - Pull type 2 Rotary Wheel Hay Tedder & Windrower

PLANTING & TILLAGE

J D 750 No Till Drill, 10 Ft Foam Markers, Ex Shape - White 543 (4 Row) No Till Planter I H Drill - I H 710 (16 In) 4 Btm Auto Reset Plow - I H 3 Pt Chisel Plow, 11 Tooth - Athens Rhino #131 (12) Ft. Disc - Brillion 14 Ft Cultimulcher - Dunham 12 Ft, Cultipacker w/Transport Wheels - Oliver #1252 (13) Ft Transport Disc - I H 12 Ft Pull Type Disc - I H 10 Ft Spring Tooth Harrow

MISC. EQUIPMENT & SUPPLIES

J D 550 Manure Spreader, Tandems, 2 Beaters, Good Shape - Woods 10 Ft Offset Rotary Mower Wic PTO, 3 Pt. Paper Shredder w/Paper Carrier - 3 Pt. 200 Gal. Field Sprayer, Centrifugal Pump 18 Ft. Trailer, (3) Axle w/Brakes, Tongue Type - Round Bale Prongs - 1000 Gal Poly Tank - Approx 15-55 Gal Drums of New Oil and Lubricants - Hydraulic Dump Trailer - Licensed, Homemade 2 Cow Trailer - 2 Moisture Testers - Husky 7 ft. Snow Blower

DAIRY EQUIPMENT

1000 Gal Mueller OH Hiperform Tank, Dbl. Plates, 5 Hp Compressor - Mueller Freheater - Plate Cooler - Temp Recorder - Dbl. 4 Boumatic Parlor w/Feeders, Glass Pipeline - Sold Separately - 8 Delaval Auto Take-offs, 8 Delitron 100 Pulsators, 8 Delaval Weigh Jars, 8 Super Claws, 3 Vacuum & Air Closing Doors for Parlor, Ele. Crowd Gate - Barn Fans - Small Refrigerator - Ozland Herd Monitor Breeding Wheel - Portable Loading Chute w/Head Gate - 2 Poly Calf Hutches

SALE ORDER: 1 Wagon of small items, misc. items, Dairy Equipment, Machinery, Tractors sold last.

BUYERS W/OUT OF STATE CHECKS MUST HAVE PRIOR CLEARANCE W/AUCTIONEER, OR PRESENT CURRENT LETTER OF CREDIT MADE OUT TO KLING'S ON SALE DAY

I D required to register for bidder's no., not responsible for accidents

Owners: LaMar & Lois White
1383 Walker Rd., Chambersburg, PA
717-263-1343

Sale Managed By:
KLING'S AUCTIONS, INC. (PA Lic. #000500)
Landisburg, PA 717-789-3883

Public Auction

THURSDAY
FEBRUARY 25, 1999
11:00 A.M.

TRACTORS FARM MACHINERY
SKID STEER GENERATOR FARM RELATED ITEMS

LOCATION: 160 Frystown Road, Myerstown, Berks County. From I-78 Bethel Exit – S 2.3 miles on Route 501 and bear right onto Frystown Road for 6 mile to farm on left. From Route 422 in Myerstown – North 5.3 miles on Route 501 bear left onto Edris Road and turn left onto Frystown Road.

CASE IH 5220 diesel MFD – 1900 hours – rops
CASE IH 2096 diesel FMD -2950 hours - cab CASE 2290 Diesel – 4000+ hrs
CASE 1840 diesel skid steer w/5' materials bucket – 2100 hrs.
INTERNATIONAL 234 18hp mower tractor w/pto & 3 pt. hitch
NEW IDEA 9200 4x30 corn planter w/liquid fertilizer, insecticide, Demco pump, hyd markers & 4 soybean meters; CASE IH 8340 mower conditioner w/9' Ticor rolls; SUNFLOWER 1211 transport disc harrow; LH MANURIGATOR with 1200' x 4" reel w/5hp Honda engine; 1500' – 5" aluminum irrigation pipe w/transport wagon; WRIGHT RAIN pto transport manure/irrigation pump - 400 gpm; UNIVERTH 3pt. PERFECTO II 14' harrow w/rear rollers; INT. 510 - 16 disc grain drill w/grass seed attachment; skid loader forks; bale spear; 3pt. scorer/cultivator; 5x14 semi-mtd. plow; NEW IDEA 5 wheel hay rake; CASE IH #5500 9 tooth chisel plow; 2 round bale wagons w/JD gears; 3pt. rotary mower; 3pt. 7' rear blade; Farm 25' single axle transport feeder wagon; CENTURY 300 gal. w/hyd. pump and 12 row boom.

150 KW NEW AGE STANFORD GENERATOR W/CUMMINGS DIESEL ENGINE (w/reserve - removal after 5/1)
1974 PENNCO 8300 gal. tank trailer w/4 compartments
CUSTOM FAB 14' 2 axle livestock trailer - swing/slide rear gate - bumper hitch

1987 FORD 4x4 F250 std. pick-up 100,000 miles
Creep feeders; portable head chute; Zimmerman blocking chute; assorted farm gates; round bale feeder; mineral lick tank; 80' Harvestor automated feeder system; mineral feeder; Paul livestock scale; show supplies; Circuiteer blower; ear tags & tools; Ivomec applicator gun; (20) 16 hole & (28) 8 hole SS feeders.
Steel lockers; pallet jack; misc. office furniture; platform scale; kerosene blower heater; port. air compressor; gas string trimmer; fence chargers, Inc. (2) solar; back sprayer; truck tires; assorted fencing supplies; old grindstones; tractor tire chains; 1000 labeled plastic bags; 5hp motor; several old house logs; tires; misc. shed and farm related items; scalding tub and other unlisted items.

TERMS: Cash or good check. No out of state checks. Buyers that are unknown to auctioneer or seller must have a bank letter of credit addressed to this auction. Food by On Fire Youth Ministries - toilet facilities - loader tractor auction day.
Announcements auction day - oral or printed take precedence over any previously printed advertising information.

HARRY H. BACHMAN AUCTIONEER
2051 HORSESHOE PIKE
ANNVILLE, PA 17003-8850
(717) 867-1809

Auction for
MOUNTAIN VIEW FARM

Lancaster Farming

Check Out Our Web site

www.lancasterfarming.com

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT APR 24-11AM Horse Sale 8 30 Tack Middleburg Livestock Auction Sales Inc , PO Box 185 Middleburg, PA

SAT APR 24,-8 30AM Antique Glass Candy container, cast iron pennu banks, glassware, redware & Decorated Stoneware, China, Textiles, Primitives, Folk Art & furniture Horst LAcution Center 50 Durlach Rd Ephrata, Lancaster Co , PA For the late Clyde Youtz & Betty L Youtz

SUN APR 25-1PM Waverly, NY, Four Star Farms Simmental Production Sale at Poter's Simmental Lake Farm Pirrung Acutioneers, Inc

TUES APR 27 - Yoder & Frey, Inc , aucts

WED APR 28 Farm Equip Wolgemuth Auct , 109 N Maple Ave , Leola, PA

MAY

SAT , MAY 1 - 8 30AM 4th Annual Steam-O-Rama Spring Consignment Sale, 1763 Manor Rd , Windsor, Pa For Info Call Chas Stillinger 717-755-8312 or Sue Knaub 717-244-2912

MAY 1 - 10AM Heifer Sale New Holland Sales Stables Inc 101 W Fulton St , New Holland, Pa

SAT MAY 1-10AM Danville quipment Auct Annual Spring consignment Sale 570 275-2880 Danville, PA Allen Diffenbach Auct

SPECIAL HORSE SALE

NEW HOLLAND SALES STABLES

February 19, 1999

Friday A.M.

Drivers Hitched	**8:30 A.M.**
Tack Sale	**9:00 A.M.**
Horse Sale	**10:00 A.M.**

100 HEAD – WORK HORSES

Ward Wright will have a Big Load of Top Horses at this sale...Matched Teams, Red Sorrells And Blonds...Several good single Horses

Shy Tipton..Bringing a Trailer Load of Horses ready for field work...

Duncan from Kansas is Planning to bring a good load of Western Horses...

MULES...Local and Shipped...

"Special Mention"... Dean Allison is bringing a Miniature Team, 30 "and 31" Red Chestnut (Broke to Drive).

DRIVING HORSES, Many Local Horses, The Regular Shippers Plan to have a Large Selection of Top Drivers...From Canada to Florida, Horses That Are Fresh...Off The Track And Ready for the Road.

Jerome Wanner, Christ Z. Stoltzfus, A-S Stables, Elam B. Stoltzfus, Stephen Stoltzfus

Sale Managed by

New Holland Sales Stables, Inc.
Barn 717-354-4341 Fax 717-355-0706
Home 717-397-5538
Norman & David Kolb, Mgrs. 61L

DAIRY CATTLE CONSIGNMENT SALE

Weds. Eve. 7:15 P.M. **FEB. 17**

Local consignments of Springers, Fresh Cows, Heifers, Service Bulls

FOUR STATES LIVESTOCK SALES
Hagerstown, Md. 301-733-8120

Belleville Livestock Market

Annual Horse Sale

Sat., Feb. 20, 1999

We will be holding our annual horse sale and tack auction Saturday, February 20, 1999. Several good loads of horses have been consigned. Tack sale will start at 9:30 AM and work horses at 11:00 AM. Consignments will be accepted on Friday and Saturday.

For more info:
Gene Glick (717) 667-2703
Sale Barn (717) 935-2146

Dairy and Livestock Sales

SAT MAY 1-10 00AM Horse Sale 834 Wallace Rd Mel Hoover Auct

SAT MAY 1 - 11AM Ir McKees Half Falls, Port Trevorton Pa 4 miles S of Port Trevorton on Rt 11 & 15, turn right at McKees Half Falls at Weaver s Fruit Stand & travel 1 1/2 miles to auction site Owner Alvin Wenger Roger A Lauver Dean E Longacre aucts

SAT MAY 4 - 9 00 A M FRI Cohocton(Steuben Co) New York PIRRUNG'S ANNUAL EQUIPMENT CONSIGNMENT AUCTION Pirrung Auctioneers, Inc

TUES MAY 4 - Fat Cattle Sales Carlisle Livestock Market Inc 548 Alexander Spring Rd Carlisle, Pa

TUES MAY 4 - Feeder Cattle Sales Carlisle Livestock Market Inc , 548 Alexander Spring Rd Carlisle, Pa

WED MAY 5 - 6 30PM Winross, hess, Farm Trac & Toys A&C Diffenbach Auction Inc

WED MAY 5 Lumber & Building Materials Wolgemuth Auct , 109 N Maple Ave Leola, PA

THURS MAY 6-7PM Canaseraga, NY John Munson Farm Machinery Auction Pirrung Auctioneers, Inc

FRI , MAY 7 - 6PM Feeder Sale New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

SAT , MAY 8 - Elmvue Holsteins, 11 AM Millerton, NY 80 Head The Cattle Exchange

SAT MAY 8 - 9AM Real estate, brick 2 1/2 story dwelling, antiques, household goods, tools, tractor & car At 1215 Swamp Bridge Rd , West Cocalico Twp Lanc Co , Pa For Martin S Enck & Elizabeth Enck Horst Aucts

TUES MAY 11 - 9 30AM Yoder & Frey, Inc , aucts

THURS MAY 13 Closed Ascension Day

FRI MAY 14 - 9AM Tractors Farm Eq & Supplies A&C Diffenbach Auction Inc

FRI MAY 14 - 7PM Horse Sale New Holland Sales Stables Inc 101 W Fulton St , New Holland Pa

FRI MAY 14-7PM Dairy Sale Middleburg Livestock Auction Sales Inc , PO Box 185 Middleburg PA

FRI MAY 14 - 1PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc 548 Alexander Spring Rd , Carlisle, Pa

TUES , MAY 14 - Feeder Cattle Sales Carlisle Livestock Market Inc , 548 Alexander Spring Rd , Carlisle, Pa

TUES , MAY 18 - Fat Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

FRI MAY 21-7PM Feeder Sale Middleburg Livestoc Auction Sales, Inc , PO Box 185, Middleburg, PA

SAT , MAY 22 - 10AM Quarter Horse Sale Tack 9 30 New Holland Sales Stables, Inc , 101 W. Fulton St , New Holland, Pa

SAT MAY 22-10 00AM 834 Wallace Rd , New Holland, PA Mel Hoover Auct

SAT MAY 22 9AM Sale Realsestate at 2PM Locater between Lancaster & Leola at 950 Hartman Station Rd Turn off Rt 23 near Sunset Valley Mote on Hartman Station Rd to sale Lancaster Co PA Robert E Jeffry R Michael L Martin & Randall Ranck Auct Terms by John H & Elva Martin

SAT MAY 22 Real estate 1 Acre property personal property Location 15 Brubaker Raod Lititz PA Lancaster PA Terms by Reuben O & Sarah Ann Horning Aaron E Martin Auct

TUES MAY 25 - 9 AM Quilt Craft & Buggy A&C Diffenbach Auctionlnc

TUES MAY 25 - 9 30AM Yoder & Frey Inc aucts

WED MAY 26 - 9AM Quilt & Craft A&C Diffenbach Auction Inc

WED MAY 26 Farm Equip Wolgemuth Auct 109 N Maple Ave Leola, PA

FRI MAY 28 - 1PM State Gradec Feeder Pig Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd Carlisle, Pa

FRI MAY 28 - 6PM Feeder Sale New Holland Sales Stables, Inc 101 W Fulton St , New Holland Pa

FRI , MAY 28 7 30 PM Milkworth Holsteins Milking Herd & BH Dispersal Middlesex, NY The Cattle Exchange

SAT MAY 29-11AM Horse sale Tack 8 30AM Middleburg Livestock Acution Sales, PO Box 185, Middleburg, PA

SMUCKER DRAFT MULES

You're invited to attend a

Special Mule Sale

Friday, March 5, 1999 ▪ 10 AM

- 20 mule hitch prior to sale
- 300 - 500 head
- Young, big draft mules will be here

Auctioneers
Dean Beachy, AU002838-R
Steve Petersheim

Held at:
NEW HOLLAND SALES STABLES
New Holland, PA

FOR MORE INFO: (717) 299-3721 ▪ 354-4341
PAUL SMUCKER

MILK **COMPLETE HOLSTEIN HERD DISPERSAL** MILK

For Ben F. and Sadie Stoltzfus • February 20, * 11AM

Peach Bottom, PA

90 Head of High Qaulity Holstins * 50 Cows * 40 Heifers

RHA: 22,275 Milk 3.5% 777 Fat 3.1% 692 Protein
All AI Bred & AI Sired! 70 Lb. Average Last Test!
30 Registered! 60 Grades * Low SCC

OWNER: BENJAMIN F. & SADIE STOLTZFUS * 376 Goat Hill Road, Peach Bottom, PA

A Really Top Set Of YOung Cows & Well Grown Heifers!

Seller Is Relocating To Indiana, Hence The Herd Must Be Dispersed.

*******A FEW THAT SELL*******

* Sunbuck Dtr Sells Milking 70Lbs & Making Well Over 24,000 At 4 Yrs, Due back 8/6 To Metro!

* A Top Highlight Dtr Sells Milking 88Lbs! Records Over 25,000M!

* Fresh Starbuck Ell Dtr Sells Milking 115Lbs 1st Test! Dam Was VG w/34,680 3.7% 1267 3.2% 1117 & Made Another Record Of 1452F1 Grdam Made 28,700 1028F!

* Fresh Tonic Dtr Sells w/111 Lbs 1st Test! Dam w/24,590 922F 839P

* H-H Lincoln Dtr Sells Due After Sale & Just Finished w/29,000 4.2% 1228F & Dam Made 27,190 913F & 100,000LT!

** 4 Yr. Old Sells Milking 116Lbs On 2nd Test, Should Make 30,000Easy!

* High Production Grade Cows Too! Ella Just Finished w/3 Yrs. 25,883 1167F; Sunny Sells Fresh & Made 24,523M 1003F; Nutmeg w/2 Yrs. 24,279 852F & Due After Sale! Many Sell Fresh or Springing!

** 20 Big, Straight Bred Heifers Sell, Plus 20 Calves & Yearlings**

SERVICE SIRES INCLUDE: Metro, Glenwood, Zeno, Grandslam, Bonanza!

*** TRUCKING WILL BE AVAILABLE * LUNCH AT RINGSIDE***

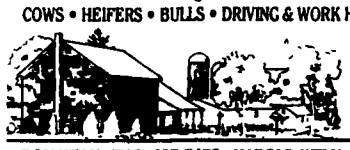
SALE HELD UNDER HEATED TENT

DIRECTIONS: From Lancaster, Take Rt. 272 South To Buck, Stay On 272 to Wakefield & Take 222 S. 1-1/2 Miles, Turn Left Onto Goat Hill Rd. Go 1 Mile & 1st Farm On The Right.

From Maryland, Take Rt. 222 North & Turn Right Onto Goat Hill Rd. before You Come To Wakefield. The Farm Is Just 7 Miles From The MD-PA Line.

SALE CO-MANAGED BY/CATALOGS

Stonehurst Farm DAIRY SALES INC.
Registered and Grade
COWS • HEIFERS • BULLS • DRIVING & WORK HORSES • MULES



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DAY SALE

Will Be At Lancaster, PA

DAY SALE

THURSDAY, MARCH 4, '99

11:00 A.M.

Phone 717-569-6800 - Dennis Kolb
717-569-2106

Sale Manager: Dennis Kolb Pedigrees: Daniel Albright
Auctioneer: Paul Snyder (AU-000873-L)

NEW! New Holland TND/TNS Tractors 42 to 62 PTO hp

Customer driven design

TND/TND tractors have the features customers say they need These tractors outperform and outmaneuver all others in the three-cylinder class Plus they're loaded with comfort and convenience usually found on much bigger tractors

Exclusive SuperSteer™ FWD axle makes TNS tractors the most maneuverable all purpose tractors available

8x8 or 16x16 Synhro Command™ transmissions feature synchronized gears and a synchronized, left hand mechanical shuttle The 16x16 includes four speeds 1 mph or less

8x8 or 16x16 Synchro Command transmissions with power shuttle offer clutchless, forward/reverse shuttling for superior operator convenience

Exclusive Traction Management System (TNS tractors only) automatically engages FWD when and only when you need it

Four wheel differential lock is electro-hydraulically engaged on TNS tractors for maximum power to ground performance.

Comfortable cab is suspended and pressurized, shielding the operator from vibration, noise and dirt. Heater and A/C, two doors, tilt/telescoping steering, front and rear washers and wipers, and a best-in-class lighting package are standard Excellent visibility and an overall height as low as 85 1" lets you go places competitive cab tractors can't

Boomer™ has tightest turnaround

Cut the wheel on a Boomer compact tractor and BOOM it turns on a dime, up to 50% less than other compacts

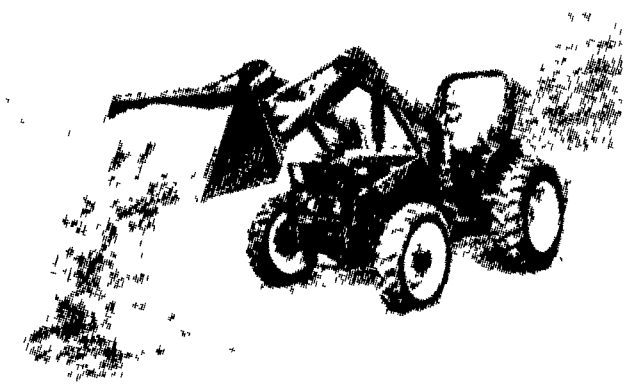
- With Supersteer™ enjoy greater maneuverability
- Sensitrack™ clutch senses turns and is easy on turf
- Innovative styling means high visibility and easy of operation
- Comfort-Plus™ deck applies ergonomic design for greater operator comfort

See Boomer now!

Shuttle back and forth with ease

The left-hand, column-mounted shuttle control on New Holland 40 to 62 PTO hp tractors with 8x8 and 16x8 transmissions provides convenient shifting of the best, fully-synchronized shuttle in this horsepower class Shuttling is controlled with the left hand, leaving your right hand free to operate the loader.

NEW HOLLAND

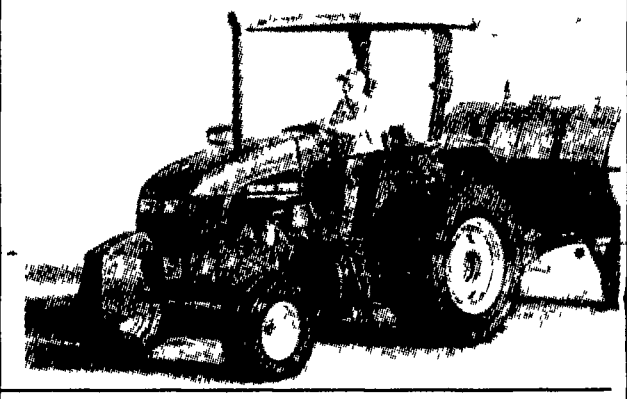


Excellent in the field - and on the farm

New Holland 70- to 90-PTO-hp tractors feature a 16x16 Pulse Command™ transmission with push-button power shifting within each of four speed groups Speeds are evenly spaced 18% apart, with nine speeds in the usual two- to seven-mph working range. Plenty of gear overlap makes range shifting unnecessary most of the time.

The shuttle lets you pull out from a dead stop or change direction without clutching. An optional, electro-hydraulically engaged creeper is also available.

NEW HOLLAND



We deliver peace of mind with every GENESIS™ tractor

Buying or leasing a GENESIS™ tractor from New Holland is virtually risk-free

- GUARANTEED trade-in value with no-risk leases
- The best warranty – 3 years, 3,000 hours, no deductible
- The best performance – the best lugging ability, the best fuel economy, the smoothest powershift and more!
- The best dealer service and support

Stop in for a test drive We deliver peace of mind with every GENESIS™ tractor

NEW HOLLAND

TAKE ADVANTAGE OF NEW HOLLAND'S BEST DEALS DURING

WINTERFIX
NEW HOLLAND

CELEBRATION SAVINGS ON PARTS & SERVICE WORK - CHECK WITH YOUR LOCAL DEALER FOR DETAILS!

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Carlisle, PA
R & W EQUIPMENT CO.

Chambersburg, PA
FORRESTER FARM EQUIPMENT LTD.

Dushore, PA
FITZPATRICK & LAMBERT, INC.

Elizabethtown, PA
MESSICK FARM EQUIPMENT, INC.

Halifax, PA
SWEIGARD BROTHERS

New Holland, PA
ABC GROFF, INC.

Honey Grove, PA
Loysville, PA
NORMAN D. CLARK & SON, INC.

Lancaster, PA
LANCASTER FORD TRACTOR, INC.

Oley, PA
C.J. WONSIDLER BROS.

Pitman, PA
SCHREFFLER EQUIPMENT

Tamaqua, PA
CHARLES S. SNYDER, INC.

West Grove, PA
S.G. LEWIS & SON, INC.

MARYLAND

Frederick, MD
CERESVILLE FORD NEW HOLLAND INC.

Hagerstown, MD
ANTIETAM FORD TRACTOR, INC.

Rising Sun, MD
AG INDUSTRIAL EQUIP. CO. INC.

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Bridgeton, NJ
LESLIE G. FOGG, INC.

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SMITH TRACTOR & EQUIPMENT, INC.

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NEW HOLLAND Credit Company

FARM TIRES FOR EVERY FARM NEED!

Duratorque- Bias Ply Rear Farm Tire

13.6-28 6 Ply **$199** | 14.9x28 6 Ply **$259**

Other Sizes Available

- Excellent roadability provided by the overlapping lugs in the center
- Traction in a wide range of sizes due to the long bar deisgn

NEW

- Long wear and durability from the braced lug design
- Easy lug cleanability

DT710 Radial Goodyear's Smoothest Riding Rear Farm Tire

184R34★ **$499.00**

Other Sizes Available

- Minimum vibration and smooth ride provided by multi element tread
- Excellent traction from the increased lug count
- Unmatched traction performance in dry soil conditions

Super Traction Radial

16.9 R30 **$649.00**

Other Sizes Available

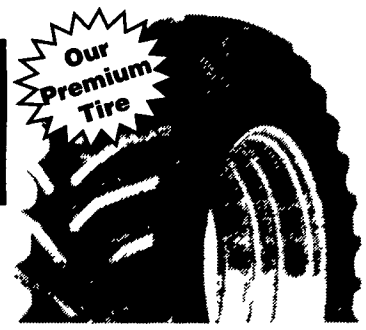
- Self-cleaning tread action promoted by 45 degree tread lug angles
- Up to 25% deeper than conventional R-1 tires

Dyna Torque Radial - Major Savings In Time And Fuel Costs

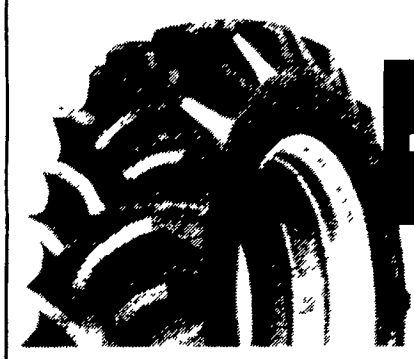
Our Premium Tire

184R38★ **$559.00**

Other Sizes Available



- Reduced vibration in field and road service
- Improved traction from the 3 pitch tread design



Dyna Torque II - Excellent Drawbar Pull For High Torque Tractors

- Reduced vibration in field from the long bar/short bar design
- Excellent roadability

155-38 6 Ply **$269.95**

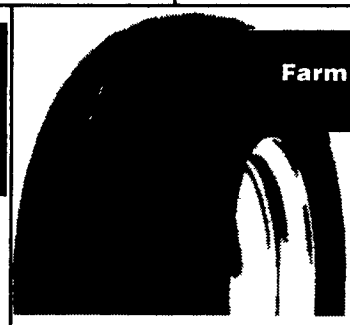
Other Sizes Available

Triple Rib HD - Front Tractor Tire For Precise Steering Stability And Long Tire Life

- Improved steering in loose, cultivated soil provided by the deep, wide center ribs
- 3 rib design provides excellent steering capabilities

550-16 4 Ply TT **$43.95**

Other Sizes Available

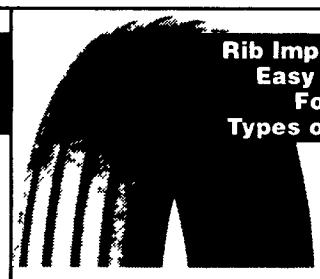


Farm Utility

- Outstanding flotation
- Easy steering from the heavy grooved ribs

11L15 8 Ply TT **$46.95**

Other Sizes Available



Rib Implement Tire - Easy Operation For Many Types of Equipment

- Easy rolling resistance with the 5-rib design
- Designed for dependable on/off highway service

670x15 6 Ply TT **$49.95**

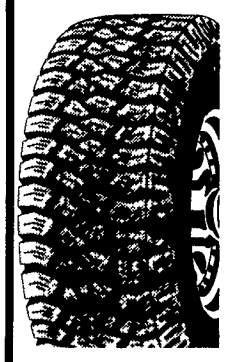
Other Sizes Available

IT510 RADIAL

- Maximum traction supplied by additional biting edges from the overlapping lug/block pattern
- Flotation and traction provided by a larger contact patch

175 LR 24 8 Ply **$549.00**

Other Sizes Available



WORKHORSE XG RADIAL

Economy All-Weather Radial for Light Trucks Heavy Duty On/Off Road

P235 75R15 **$75.95**

OTHER SIZES AVAILABLE

Industrial Sure Grip

149x24 8 Ply **$279.00**

Other Sizes Available

- Reinforced lugs for industrial use
- Aggressive tread design

Ultra Grip Lug

- Premium skid steer tire
- For heavy duty applications

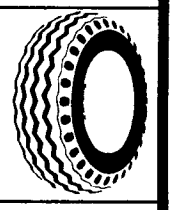
10-16.5 8 Ply **$103.00**

Other Sizes Available

LABORER

Heavy Duty Industrial Tractor Front Wheels 11L-15 8 Ply **$89.95**

OTHER SIZES AVAILABLE



Industrial Tires IT525 Bias - Improved Traction And Handling

175L-24 - 8 Ply **$269.00**

Other Sizes Available

Lebanon Valley Imp. Co. 700 E Linden St Richland, PA **717-866-7518**	**Dices Tire Shop** 1421 Lincoln Way Chambersburg, PA **717-264-9312**	**Zimmerman Farm Service** School Rd Bethel, PA **717-933-4114**	**Donald B. Rice Tire Co.** 909 East St Frederick, MD 21701 **1-800-950-0550**	**Service Tire Truck Centers, Inc.** 1201 S Cameron St Harrisburg, PA **717-238-8473**	**Bastian Tire Sales** Rt 11 & 15 Shamokin Dam, PA **1-800-326-9465**
Horlacher & Sherwood 153 E Tioga Tunkhannock, PA **717-836-1116**	**BHM Farm Equipment** RD 1 Rt 934 North Annville, PA **717-867-2211**	**Service Tire Truck Centers, Inc.** 1601 Manheim Pike Lancaster, PA 17604 **717-569-8473**	**Service Tire Truck Centers, Inc.** 3403 Concord Road (PIE Building) York, PA 17402 **717-755-8473**	**Bastian Tire Sales** R2603 Reach Road Williamsport, PA 17701 **1-800-362-5279**	**Neatons Tire** 25 East Ave Easton, MD **1-800-317-6152**

THE BEST TIRES IN THE WORLD HAVE GOODYEAR WRITTEN ALL OVER THEM

Dairy Leaders Plan Expansion Workshop

HOLLIDAYSBURG (Blair Co.) — Dairy industry leaders and Penn State Cooperative Extension will be conducting an all-day workshop titled "Is Expansion Right for Me?" Thursday, March 18.

The workshop is designed to help dairy producers who want to expand their current dairy operation.

More than ever before, dairy producers are being challenged to become good business managers who can plan an orderly and profitable expansion of their businesses. The dairy industry is changing rapidly and proactive dairy producers should be in a better position to survive in a turbulent marketplace. The main objective of this program is to provide the Dairy Producers with the resources to help them make the right decision for their own future.

The workshop program will combine the efforts of ag-business professionals, extension educators, and most importantly, dairy producers who have recently expanded their operations.

Workshop topics include overview of current dairy climate, financial and operational benchmarks, the team approach to expansion, finance planning for systematic growth, site evaluation and facility layout, biosecurity and health strategies to control health risk, and the people part of expansion. A panel discussion with dairy industry representatives and dairy producers will wrap up the workshop program with a question and answer session.

The Dairy Expansion Workshop will be held at the Altoona-Ramada Inn, located on the east side of the Plank Road exit off Rt. I-99. The program begins at 9 a.m. with registration, includes lunch and dinner, and will end in the evening around 8 p.m.

For more information about the program, contact Frank Higdon at the Blair County Cooperative Extension office (717) 693-3265.

Passing On Farm

HARRISBURG (Dauphin Co.) — Who will be our next generation of farmers? How can you help the next generation enter farming careers and eventually take over the family farm?

What methods can you use to ensure your farm will remain in production agriculture?

These questions and more will be addressed by Pennsylvania Farm Link and cooperating organizations at an all-day "Passing on the Farm" workshop at the York County Extension Office on Feb. 18.

It is never too early to start planning how you will pass your farm business on to the next generation.

Individuals looking for farm succession planning information, whether it's how to successfully transfer a family farm, or those wanting to locate interested beginning farmers are urged to attend

Beginning farmers, or those new to farming, are also encouraged to attend to discuss strategies for farm entry.

According to Farm Link Director Marion Bowlan, "45 percent of Pennsylvania's farm operators are age 55 or older. There are two times as many operators over the age of 65 and under the age of 35. In the next ten years, nearly one-quarter of the state's 44,800 farms will change hands. How we address this problem will affect agriculture in Pennsylvania for generations to come."

Working to assist in the successful transfer of family farms and to help retain agricultural lands in production, Pennsylvania Farm Link sponsors regional farm succession workshops for beginning and retiring farmers

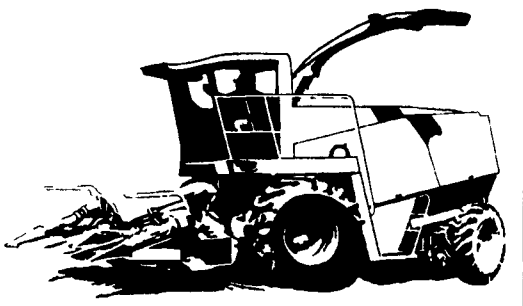
Scheduled from 9 a.m to 3:30 p m , this workshop is to address the following issues. business planning, farm loan resources, legal aspects of a transfer, estate planning, start-up strategies, bringing the next generation into the farm business, record keeping, farm transfer strategies, and farmland preservation programs.

Participating agencies and individuals include Pennsylvania Farm Link, Penn State Cooperative Extension, Farm Credit, Farm Service Agency, York County Agricultural Land Preservation Board, Pennsylvania Department of Agriculture, American Express Financial Advisors, Jay Clark, an attorney with James & Clark, LLP., and a panel of local farmers.

Pre-registration for this free workshop is required by calling Farm Link at 717-260-0400 by Feb. 16, 1999. Lunch is on your own.

The York Extension Office is located in the Pleasant Acres complex. Pennsylvania Farm Link is a non-profit organization governed by a board of directors representing diverse agricultural interests.

got milk?™



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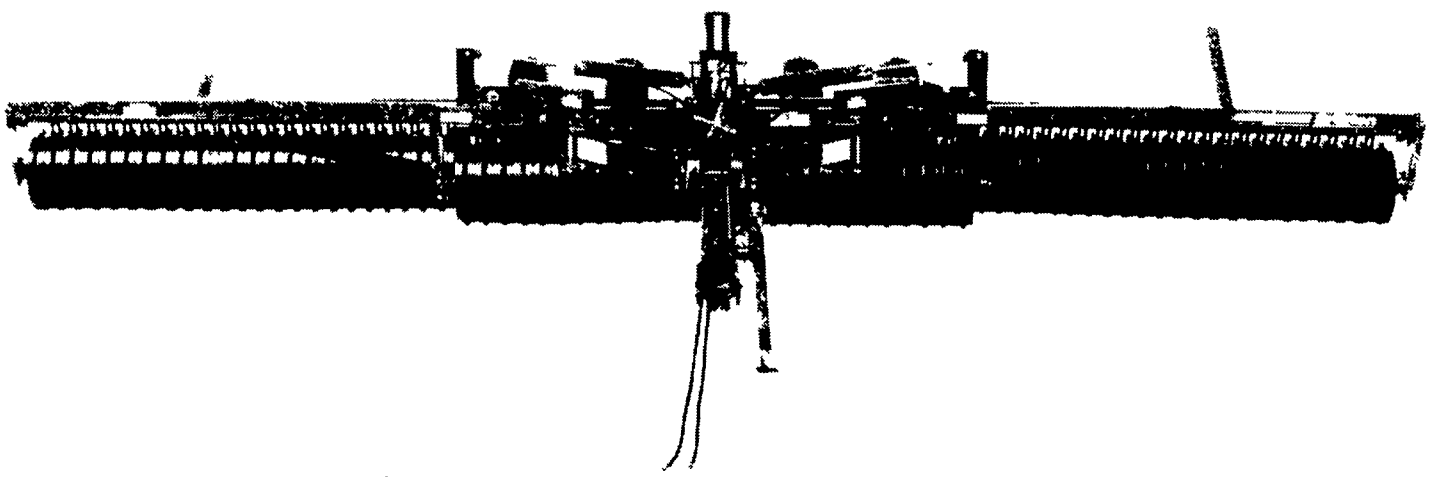
Brillion

X-Series Pulverizer



BRILLION HAS MANUFACTURED PULVERIZERS SINCE 1895 AND HAS LONG BEEN THE INDUSTRY LEADER.

- Available in widths from 6' to 46' to accommodate any size farm operation
- Create an ideal seedbed with fewer trips across the field
- Choose the roller wheel that is best suited to your soil conditions
- Choice of 20" notched or crowfoot ductile iron roller wheels with five year limited warranty against breakage
- Telescoping drawbar reduces drawbar length as desired from 19'5" to 12'11" on the XL and XXL

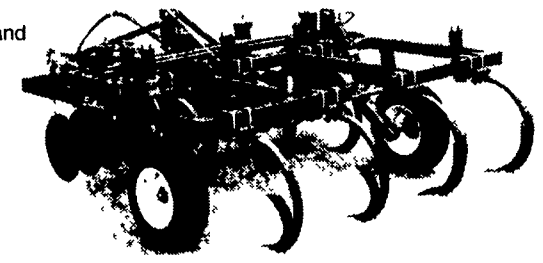
HFC Field Commander

BRILLION HIGH CLEARANCE FIELD COMMANDERS CAN HELP MAINTAIN YOUR CONSERVATION PROGRAM AND MAXIMIZE YOUR CROP YIELD.

- Rugged shanks feature 142 pounds of point pressure
- 26" of underframe clearance to handle heavy residue conditions
- 130" front to rear depth in 5-bar frame to let trash flow freely thru the cultivator
- Replaceable bushings and grease zerks on every shank reduce maintenance costs

Brillion Soil Builder

- **Preserve valuable topsoil** from wind and water erosion
- More even residue distribution to **enhance water intake** and **air exchange** for decomposition
- Brillion chisels penetrate to 12 inches to **improve root growth.**
- **Hydraulically controlled coulters** cut up stalks and residue
- **Expanded "super" frame** with 3 ranks of shanks insures smooth trash flow.



Contact your local Brillion dealer for details.

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Top Lancaster DHIA Cows By Protein For January

The cows that finished protein records of 800 or more pounds in January in Lancaster DHIA are listed as follows:

OWNER - COW'S NAME	BREED	AGE	DAYS	MILK	% FAT	FAT	% PRO	PRO-TEIN
ADAMS COUNTY								
JOBO HOLSTEIN FARM		GETTYSBURG						
771	GR-H	9-1	305	28,943	2.3	675	3.1	906
137	GR-H	3-9	305	25,412	3.3	837	3.5	900
SOOT	RH	2-11	305	29,183	3.6	1048	2.8	821
LIZ	RH	2-9	305	28,372	3 7	1038	2.9	809
BESSIE	RH	5-7	305	28,116	3.5	988	2.9	802
BERKS COUNTY								
GLENN AND LAMAR GOCKLEY		MOHNTON						
174	RH	7-7	305	35,361	3.5	1225	3.1	1089
259	RH	4-5	305	32,338	3.5	1140	3.3	1067
206	RH	6-2	305	32,156	3.6	1152	3.3	1058
SCOTTIANN HOLSTEINS		WOMELSDORF						
25	GR-H	4-0	305	35,020	3 4	1191	3 1	1088
20	GR-H	2-7	305	31,825	3.1	972	2.9	911
ALIX	RH	2-2	305	28,068	3.2	908	3.1	867
449	GR-H	2-0	305	27,018	3.3	903	3.0	824
EDNA	RH	2-2	305	23,023	4.7	1080	3.6	819
ANDREW E. HAVERKAMP		NEW TRIPOLI						
IDEAL	RH	4-0	305	31,728	3.1	972	3.1	982
DARKIE	RH	4-1	305	28,100	3 0	849	3.1	863
PAZAZZ	RH	5-8	305	28,494	3.7	1052	2.9	829
WOODEN BRIDGE FARM		KUTZTOWN						
36	GR-H	3-2	305	28,511	4.3	1221	3.4	967
72	RH	1-11	305	25,414	3 2	805	3.3	830
69	RH	2-1	305	24,359	3 0	722	3.3	813
RALPH E MOYER		MYERSTOWN						
44	RH	2-10	305	26,865	4.6	1231	3.4	911
MERVIN BRUBAKER		WOMELSDORF						
ROZANA	RH	4-1	291	27,609	3.3	924	3.3	909
GLORIA	RH	3-1	305	23,747	3.8	900	3 6	844
MARK & KIM WEBER		MOHNTON						
ELSIE	RH	5-2	305	28,486	3.8	1087	3.2	902
BETHAN	RH	3-0	305	25,982	2.1	546	3.2	827
VISTA GRANDE FARM		FLEETWOOD						
GUSTY	RH	3-0	305	26,764	3.5	932	3.3	881
LOTUS	RH	4-3	305	28,892	2.9	839	2.9	847
STUMPLAND FARM		BERNVILLE						
TASHIN	RH	3-7	305	24,506	2.5	601	3.4	829
ZAHNCROFT FARM		WOMELSDORF						
LETTY	RH	10-7	305	26,592	3.2	861	3.0	801
CHESTER COUNTY								
MARILYN+DUANEHERSHEY		COCHRANVILLE						
ALEX	RH	3-1	305	29,744	3.7	1099	3.2	940
ALEXIA	RH	4-0	305	31,085	3.4	1065	3.0	924
BLUE	GR-H	2-0	305	25,925	2.7	695	3.2	841
PAM	RH	2-10	305	28,369	3.2	897	2.9	813
BENJAMIN K KAUFFMAN		HONEY BROOK						
SAFE	RH	2-9	305	29,736	3.4	1005	3.1	908
FAN	RH	4-10	305	25,477	3.9	985	3.3	834
PANSY	RH	5-1	305	27,041	3.0	811	3.0	812
AARON F. ESH		OXFORD						
01	RH	6-10	305	24,468	3.9	949	3.7	897
CUMBERLAND COUNTY								
MAINS DAIRY INC.		CARLISLE						
944	GR-H	5-2	305	28,904	4.7	1360	3.3	955
1073	GR-H	3-11	305	31,508	3.7	1164	3.0	944
1061	GR-H	6-2	305	30,531	3.8	1150	3.0	919
1427	GR-H	2-2	305	29,157	3.0	887	3.0	886
1237	GR-H	3-5	305	29,970	2 6	789	2.9	874
817	GR-H	6-3	248	26,935	2.9	775	3.2	872
1433	GR-H	2-4	305	26,589	2 8	749	3 1	823
1258	GR-H	3-1	305	28,340	3 7	1055	2 9	808
91105	GR-H	4-11	305	26,392	3.1	812	3.0	801
ROBERT E KEEFER		SHIPPENSBURG						
125	GR-H	3-1	305	28,601	3 5	996	3.2	921
122	GR-H	3-3	305	28,096	3 1	872	2 9	815
AMOS Z SAUDER		SHIPPENSBURG						
EDNA	GR-H	3-2	305	23,249	4 3	1002	3.5	817
DAUPHIN COUNTY								
LAUDEN FARMS		HALIFAX						
27	GR-H	3-10	305	30,754	3.7	1149	2 7	839
318	GR-H	4-3	305	25,471	4.1	1041	3 3	839
FRANK GRAYBILL		HERSHEY						
MIND	RH	7-2	305	29,289	2 1	613	2 8	816
RICHARD W. LEININGER		ELIZABETHTOWN						
113	GR-H	3-7	305	25,505	3 7	935	3 2	814
MELMAR ACRES		MIDDLETOWN						
ADA	RH	2-1	305	25,262	3.8	957	3 2	802
FRANKLIN COUNTY								
C RICHARD LOCKE		MERCERSBURG						
130	GR-H	5-3	305	28,440	4.1	1169	3.1	879
RODNEY HAWBAKER		CHAMBERSBURG						
ALMA	RH	3-0	305	26,638	3 2	861	3 3	870
INESSA	RH	3-6	305	25,361	3.7	932	3.3	827
ROBERT HARTUNG		MERCERSBURG						
79	RH	6-0	305	26,820	4.7	1251	3 0	816
71	RH	3-7	305	28,129	3 3	926	2 9	815
KEITH & TERESSA MARTIN		CHAMBERSBURG						
10	RH	3-8	305	24,078	3.6	878	3.4	814
216	RH	5-1	305	25,244	3.6	906	3.2	813
JO-BRI-DEN FARMS		NEWBURG						
220	GR-H	5-2	305	26,745	2.9	784	3.0	800
JUNIATA COUNTY								
SPEERETTE FARM		BLAIRS MILL						
KANDI	RH	8-6	305	31,385	4.1	1284	3.1	970
SHANNO	RH	4-7	305	29,079	3.8	1104	3.0	870
KRYSTA	RH	5-8	305	26,004	3.2	835	3.3	867
GLOSSY	RH	5-1	305	25,130	3.3	840	3 2	811
INKY	RH	6-7	305	24,794	3.6	895	3.2	800
J WAYNE STANTON		MIFFLINTOWN						
TANGEL	RH	3-2	305	29,290	3.7	1077	2.7	805
LANCASTER COUNTY								
WILLOW SPRINGS FARM		CHRISTIANA						
EMMA2	RH	6-8	305	35,736	3 6	1300	3 3	1184
TAYLOR	RH	4-6	305	33,855	3.6	1234	3.2	1100
LANA	RH	4-3	305	30,809	3.0	934	3.4	1047
DALLAS	RH	2-11	284	23,173	4.4	1017	3 5	819
SANDY HOLLOW FARM		RONKS						
ESTHER	GR-H	6-1	305	36,584	4.0	1446	3.2	1168
637	GR-H	3-3	305	32,284	3.8	1220	3.1	1010
669	GR-H	3-4	305	32,164	3.8	1231	3.0	980
233	GR-H	2-10	247	31,287	3.1	962	3.0	952
GERALD MARTIN		EPHRATA						
LEXINE	RH	6-0	305	39,218	3.2	1242	2.9	1126
JUNE	RH	5-0	305	30,053	3.9	1163	3.2	957
ENRICA	RH	4-7	305	30,844	3.8	1176	3 0	913
ADA	RH	4-7	305	27,118	3.3	883	3 0	819
BRIANA	RH	4-4	305	24,226	4.0	957	3.3	801
LEROY H. HOOVER		NEW HOLLAND						
BONITA	GR-H	5-2	305	32,360	4.0	1296	3.4	1104
TIFFAN	RH	3-3	305	32,295	3.3	1075	3.3	1073
BETSY	RH	3-0	305	28,643	3.7	1051	3.2	927

(Turn to Page D5)

Simmental Position Filled

BOZEMAN, Mont. – The American Simmental Association (ASA) has named Martin "Mary" D. Ropp to fill the newly established position of director of commercial programs.

"We're extremely pleased that Marty has accepted this assignment," said ASA Executive Vice President Jerry Lipsey. "He has a wealth of meaningful experience that should serve this organization well as we strive to upgrade our relationship with the commercial cattle industry."

A native of Normal, Ill., where he grew up on a family farm, Ropp earned a bachelor of animal sciences degree from Kansas State University (KSU) in 1985, and a master's degree from the University of Missouri (MU) in 1990.

As an undergraduate, he was active with the KSU collegiate judging programs, finishing in the top 10 at the national livestock contest, the national meats judging contest and the Aksarben meat animal evaluation competition.

After obtaining his master's degree at MU, Ropp stayed on as an adjunct instructor, with responsibilities for undergraduate teaching, advising, coaching the livestock judging team state youth livestock extension and managing the Trowbridge Livestock Center.

More recently, he had worked with the extension service at Michigan State University and the University of Missouri.

"I am very excited by the potential of the commercial programs being implemented by ASA to address breed improvement for critical carcass traits and commercial marketing opportunities," Ropp said.

"I have no doubts that Simmental and Simbrah cattle have the unique combination of maternal and terminal traits to thrive in the new beef industry. This industry will demand more efficient production performance with greater end product quality, consistency and safety," he said.

Ropp assumed his duties on Dec. 1 and will be based at the ASA headquarters, located in Bozeman, Mont. The association maintains the breed registries for the Simmental and Simbrah breeds, and has an adult and junior membership of more than 10,000.

Agricultural Seminar Offers Plethora Of Information

VERNON ACHENBACH JR.
Lancaster Farming Staff

NORTH CORNWALL (Lebanon Co.) — The first agricultural seminar provided for customers of the merged Fulton and Lebanon Valley Farmers Bank was held recently at the Lebanon Area Fairgrounds and provided information on a variety of farming issues.

Fulton and Lebanon Valley Farmers Bank came into being last year under a merger of Lebanon Valley National Bank and the Fulton Bank, which had already purchased or merged with certain other area banks.

The merger allowed for increasing efficiencies in management, while providing customers of all previous entities an expanded service base, according to bank officials.

For the most part, the people who served as agricultural lenders have been retained, and the traditional annual seminar for agricultural clients continued.

An estimated 500 people attended the seminar, featuring experts discussing the effects of failing international markets and resultant pressure on the United States dairy industry; an outlook for commodity prices for the coming year; recommendations and suggestions for farm fly control; and a message from a meat department manager about consumer preferences.

Additionally, there were brief comments from E. Philip Wenger, executive vice president Fulton Bank, and Albert B. Murry, chief executive officer of Lebanon Valley Farmers Bank.

Speakers included James Dunn, Penn State University professor of agricultural economics; Dr. Charlie Pitts, Penn State professor of entomology; Clyde Myers, Berks County extension agent; H. Louis Moore, Penn State professor of agricultural economics; and Al Kober, meat department manager of Clemens Market.

In his talk, Dunn reviewed some of the problems that have affected United States agricultural exports. Many have been become obvious in recent months with poultry, livestock and swine, and can be expected to pressure domestic dairy prices, even though dairy prices to the farmer have been riding an all-time high.

In short, the devaluation of Asian currencies and Russian currency, as well as potential problems in South America have emphasized the United States as the market of choice for international producers, such as New Zealand.

He said that a possibility of a recession for the rest of the world is real and could lead to further problems and pressures on United States production.

For the United States dairy industry, which has experienced significant milk price swings since the dairy support program level began to drop well below the cost of production, he said the future is potential rocky. This is the last year for any United States' dairy price support.

While the farmgate milk price is high, he noted that the price of 40-pound blocks of cheddar cheese, a major influencer of farmgate dairy prices, took a sudden and sharp drop, indicating a similar drop in milk price.

Adding to the pressure on domestic dairy production are changes in regulations.

According to Dunn, the changes in proposed regulations of the dairy industry with regard to federal order marketing orders, instead of being less complicated is more complicated and is up to 2,000 pages.

Furthermore, if the most likely plan is to go into effect it would lower the price a farmer in the Middle Atlantic region receives for a hundred pounds of milk from 25 cents to 50 cents, while boosting the price received by farmers in the Middle Western states.

Environmental regulations are also adding costs and pressure on dairy industry, as well as all agriculture.

According to Dunn, political will is weakening toward support of agriculture, and budget problems make the probability of federal support less compelling. However, he noted that it probably won't mean much for the dairy industry because it has been transitioning for almost a decade, and the dairy industry has been divided in seeking federal policy.

He said the end of the dairy price support price at the end of this year will probably be a non-event.

As far as dairy prices, he displayed a pie chart illustrating the respective uses of raw milk. He said that 34 percent of the milk is used for fluid purposes and has experienced little change. Another 41 percent is sensitive to component price changes because of its use of dairy components, and that percent is a driving force in the overall price received by the farmer.

The resultant situation is that a small change in supply of milk can result in a large change in price, because demand is fairly constant.

Dunn also talked about the use of the ratio between the federal government-set basic formula price of milk and the price of corn as a general measure of producer profitability.

With corn prices currently low and the BFP high, he said the past year has been profitable. "Every farmer is aware of that," he said. Futher evidence is reflected in the demand for heifers.

The demand for milking string replacements is also indicative of intentions to increase production, as well as recovery of the dairy industry in California.

"Expect a lot more milk in 1999 than in 1998," he said, adding that the price received will drop, though he expects an average of about $12.20 for the year. For the audience, he reminded them that their difference between BFP and farmgate price is about $1.50, so farmers in the Mid-Atlantic wishing to figure out roughly the price they will receive should add that amount to the BFP.

Overall, he said he was optimistic.

H. Louis Moore, long-time Penn State agricultural economist, gave an overview of the meat-production livestock industry for the coming year.

He reviewed the devastation of the small independent pork producer over the past year, which was caused by the integrated domestic pork industry dumping product intended for export on the domestic market.

At the same time the open market producer price for market hogs dropped to Great Depression prices (without adjusting for inflation), the retail price of pork changed insignificantly, indicating price gouging.

Overall, Moore predicted that the market price for choice steers should rise from a 1998 average of 61.84 cents per pound to a range of 69 to 75 cents for 1999; the market price for barrows and gilts averaged 32.24 cents per pound for 1998 and should rise slightly; the market price for broilers should drop from 62 to 80 cents to 56 to 60 cents; turkey production is expected to drop slightly, and the market price for eggs is expected to be slightly lower.

At the same time, he said he expects feed prices to remain low. He said that while the United States has doubled its use of corn for animal feed since 1965, and there had been a period of years when grain carryover was marginal and corn prices had been strong, the export markets have lessened demand and carryover has been building, especially on strong production for the past several years.

He said plantings of corn are expected to decrease for 1999, while soybean plantings are expected to increase, but the overall effect will be a continuation of low feed prices.

Mike Firestine, vice president and agricultural loan officer, who also serves as the president of the Pennsylvania Livestock Association, took time to provide a brief message to the audience about the effects of the United States livestock industry being controlled by a few consolidated packers.

He noted that the last time the hog production industry suffered the bottom dropping out of hog prices it resulted in the exodus of many independent producers, while it seemed to serve to strengthen the packer and retail industry.

He noted that two of the dominant slaughtering companies in the United States — Iowa Beef Packers (IBP) and Smithfield Corp. — both reported dramatic earnings during December. IBP reported 300 percent growth in earnings for December, while Smithfield doubled its earnings.

Firestine said that the same thing happened during the previous round of bankruptcy producer prices in 1993 and 1994. He said that at that time, Smithfield had reported earnings going from $923,000 to $7.3 million, while IBP had reported earnings going from $22.7 million to $44 million.

He said that if those in the audience were displeased with commodities pricing that they should write a letter and a brief explanation to state Secretary of Agriculture Samuel Hayes Jr.

Entomologist Pitts and Berks County Extension Agent Myers took turns discussing flies commonly found on farms, gave a brief overview of the life cycles and feeding and reproductive behavior of the different varieties of flies and provided some suggestions for controlling them.

Stable flies and horn flies — two biting flies — are the two most bothersome and have the potential to cause losses in animal production.

Stable flies are also a human pest, because they will bite humans, and tend to attack the ankles, of man and beast.

The horn fly can cause blood losses in cattle if populations approach 400 to 500 flies per animal. They also transmit a nematode that causes scabbing at the fly bite site.

They also discussed face flies and house flies.

To help control flies, environmental conditions around the barn need to be considered. Breeding and feedings areas for flies and potential areas need to be discovered and managed to curtail fly growth.

For example, stable flies need a mixture of bedding material and manure in order to reproduce and for its larva (commonly a maggot) to feed and grow. A house fly does well with straight manure.

Pitts said that flies don't stop reproducing during the year, but they slow down during the winter, because they are temperature driven. Whereas in the winter it may take months for an egg to develop into an adult, in warm weather it can take as little as 10 days.

They said that calf hutches create some of the best habitat for flies.

For farmers trying to maintain friendly relations with residential neighbors, fly control can be crucial.

They said that in experiments designed to treat manure they tried to create a drier manure inhospitable to fly growth. That didn't work.

Next, they tried using a black tarp to cover manure during the winter, with the goal of creating enough heat to kill eggs and larva.

That didn't work, but it did work.

The heat generated by the plastic covering was insufficient to kill flies, but the plastic trapped noxious gasses and the gasses killed the flies.

A poultry producer with whom they've been working has built trench-silo like cement bunkers for his poultry litter and covers it with plastic to kill flies. It takes about two weeks per batch to kill about anything in the manure.

The construction was done through the Chesapeake Bay cost sharing program. There is also some environmental cost-share funding available through the Tulpehocken Creek Watershed through the USDA.

Composting also works well to rid manure of most of the problems associated with its storage and handling.

There are also pheremone fly traps that can be used as a barrier to help prevent flies from swarming neighboring residential homes.

Also speaking was Al Kober, manager of the Clemens Markets Meat Department.

Kober explained that he is in charge of the 16-store chain's meats department, and described himself as "one of the little guys trying to fight the big guys, and from that we have a lot in common."

While Kober was to talk about consumer demands for meats, he first discussed why he did not drop the retail price of pork, despite paying very little for it compared to normal times.

He said he doesn't sell based on the cost to him, but he sets his price on what the market will bear, including offering some products at a loss to encourage patronage.

He said that it's ridiculous to consider that he should drop the retail price when he can get more from the customer, and also he uses the increased profit margin on pork to offset losses in the produce department.

He said that Clemens's customers are driven by quality, not low prices.

Lambing School Feb. 20

TUNKHANNOCK (Wyoming Co.) — The Wyoming County Sheep and Wool Producers Association announces its annual Lambing School Saturday, Feb. 20, from 9:30 a.m. until noon.

The event will take place at the Pennsylvania Department of Agriculture building in Tunkhannock. The PDA Building is located just outside the borough along Rt. 92.

This mid-winter affair affords shepherds an opportunity to hone their shepherding skills. The interests and needs of both beginning and experienced shepherds, hobbyist and commercial producers, 4-H sheep and lamb club participants, and purebred breeders will be addressed. Subject matter at the school will address "nutrition and feeding" with special emphasis on "feeding the market lamb."

Dr. Michael Hardiski is coordinating the program and will moderate the sessions. Joshua Harvatine will be a featured speaker. There will be ample opportunity for questions and interaction between instructors and producers.

Hardiski completed undergraduate studies at the Lebanon Valley College and went on to earn a doctorate in biology at the University of Delaware. He is a professor in the biology department of the University of Scranton. With his wife, Beverly and three children, the family lives in Nicholson, and maintains a flock of 100 ewes — a purebred operation including Hampshires, Suffolks, Dorsets, and Tunis sheep. Rocky Meadows sheep have commanded attention and earned significant awards in both 4-H and open class shows throughout the state.

Harvatine hails from a Susquehanna County farm where he was active in 4-H sheep and lamb club programs. He is a nutritionist with Purina Feeds.

Sponsored by the Wyoming County Sheep and Wool Producers Association, this annual educational program has attracted attendance from surrounding counties in northeastern Pennsylvania and from the fringes of New Jersey and New York. For more information, contact Victor W. Decker at (570) 833-2486 or any of the association's directors.

Lancaster Farming
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www.lancasterfarming.com

Novartis Crop Protection Pledges $30,000

GREENVILLE, Miss. – Novartis Crop Protection, Inc. announced a $30,000 grant to the Delta F.A.R.M. program which encourages environmentally sound farming practices.

Speaking before a crowd of Mississippi farmers, business people and government officials, Dr John W. Barnett, Novartis Crop Protection vice president of environmental and public affairs, and the program fits well with the company's philosophy.

The Delta F.A.R.M. (Farmers Advocating Resource Management) program recognizes farmers who follow specific farming practices designed to improve environmental land stewardship. "We take our environmental responsibility very seriously, not because we have to, but because we believe that protecting and enhancing the environment is the right thing to do," said Barnett.

The program is designed so that farmers can easily participate. Delta F.A.R.M. staff or the local county extension agent will work with interested farmers on achieving Delta F.A.R.M. status. The procedure includes a questionnaire followed by on-site evaluations and recommendations for land use and conservation practices. Farmers must meet specific criteria before having their farm designated as a Delta F.A.R.M..

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1530 Diesel Tractor, 4WD 3pt Hitch, Super Steer, 69/Hrs, 6" Mid-Mount Mower 7308 Quick-Attach Loader, Joy Stick Valve, 60" Heavy Duty Bucket, Grass Catcher, Garage Kept. $18,000. (717)386-4721. (717)386-2968.

1845 Case Skidloader, Good Condition, Good Tires & Bucket, Runs Well, $5,000. (717)529-3172.

1939 Farmall M, excellent condition, good rubber & sheet metal, runs like new, $2200. Farmall B w/6' Woods belly mower, $1200. Farmall C w/loader, $1200. Best offers. 717-927-8137

1955 JD MT tractor, rebuilt engine, excellent condition, PTO, #5 mower, two-bottom plow, price negotiable. Call evenings, (301)253-2625.

1976 Steiger Bearcat, series III, 70% Firestone Rice & Cane 30.5-32, 4 remotes, 2nd owner, nice shape, (716)293-1798.

1977 JD 6600 side-hill combine, hydrostatic, chain feeder house, dial-a-matic, $10,500. 643 corn head and 215 flex available. GT 370 LP grain dryer, $3,500. York Co, (717)229-2346.

1980 Spray truck, 45' boom, foam markers, radar gun, Raven 440 controller, 750 gallon tank, pull type Airtec 64' hydraulic boom, 400 gallon tank, mechanical agitation. 610/837-0847.

1982 JD 4440 C/A/H, QR 4400/Hrs, 2-Remotes, 2.8-R38 Tires, Very Good Condition. (301)842-2480.

1983 JD 5820 chopper, 4x4, 3900 hrs., $38,000. 4RN conversion corn head $6,000. (219)862-1175.

1984 JD 6620 side hill, just arrived, only 3029 hours, $28,500. Zeisloft Eq. 800/919-3322.

1986 1710 Offset Board Deisel Tractor, Only 83/Hrs, Hardly Used, Asking $9,000/OBO. (610)926-2705.

1989 JD 1217 7' haybine, extremely clean & field ready, $3800. Chester Co. 610-255-5354

1992 Agco Allis w/340 loader, 81hp, cab, air, heat, 1800 hrs., good condition, 75% rubber. Monroe Co. 570-992-3436

1993-2788-2+2 International, Rebuilt Motor/Clutch & PTO 2Yrs Ago, New 5Yr Torque, Trans & Rear End Last Summer By Case Dealer. Air, 4 Deep-Lug Tires, CHEAP Power-195H $17,750. (919)323-1887.

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2R Camco potato planter, semi mounted. Haines 150 potato cutter, 2-3-4 cut plus oversize w/seed treater, excellent condition. 570-427-8507 Carbon Co.

(2) White 5400 6R corn planters, $500/each; 53 Int. 12' dump, $500; (2) Farmhand 24' discs, $2000/each; AC 24' disc, $1800; JD 7700 combine w/643 corn head, make offer. 215/348-5514.

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3930 NH Ford tractor, 2 years old, cab and road tires, 250 hrs. (301)387-7801.

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(3) Haines Potato Seed Elevators that Mount on Back of Bulk Bodies. $400/Ea, $1000/All. (302)734-2910.

3pt hitch flail mower, 7', $700. 410/374-6309.

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2 Farm Eq Wanted

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3-Silos and Unloaders
4-Building and Supplies
5 Grain Equipment
6-Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq & Supplies
14-Poultry & Supplies
14a-Ratites
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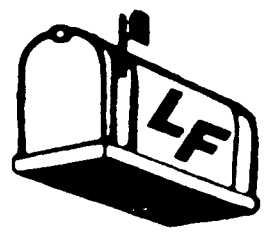

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BARGAIN HUNTERS: 1977 JD 6600 combine, 404 engine, fresh out of field, was $6900, now $5500. Works good, new cylinder bars. Zeisloft's 800/919-3322.

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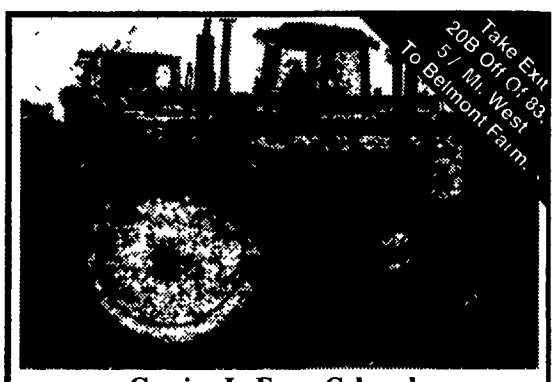

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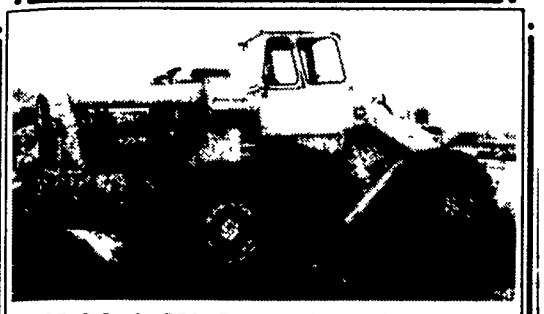

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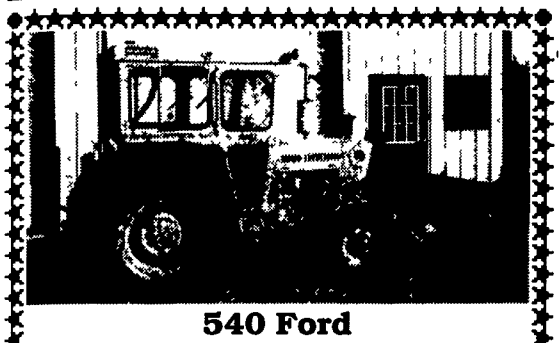

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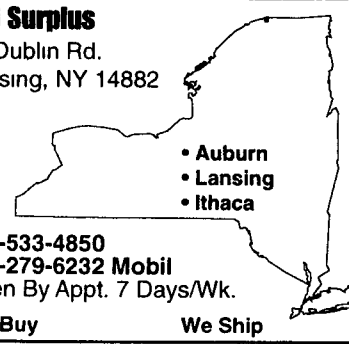

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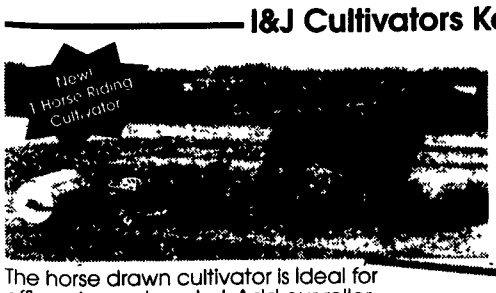

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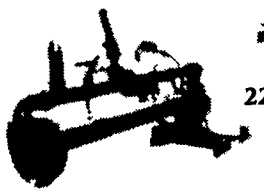

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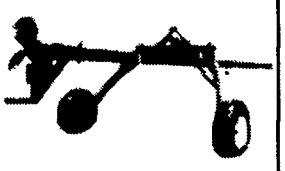

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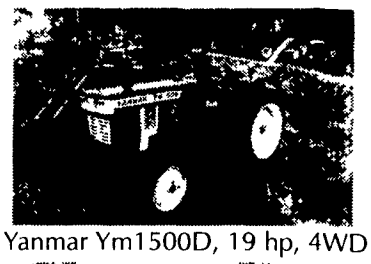

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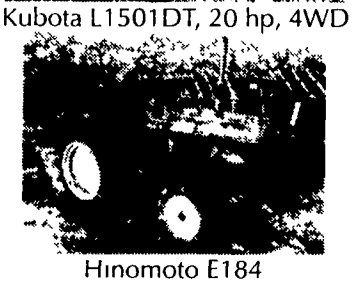

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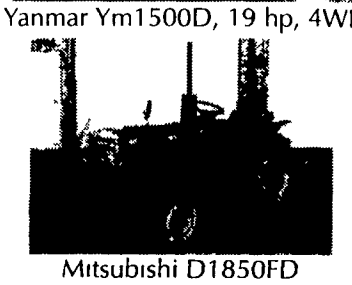

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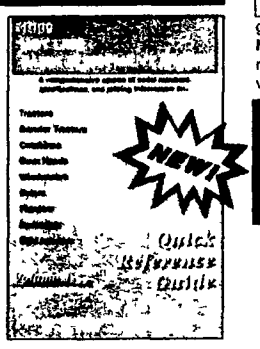

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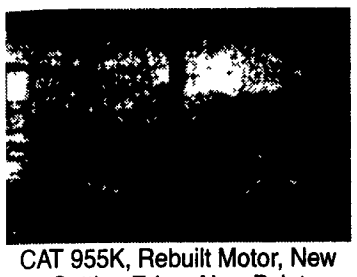

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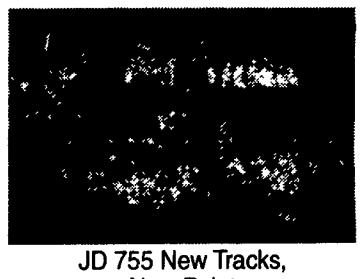

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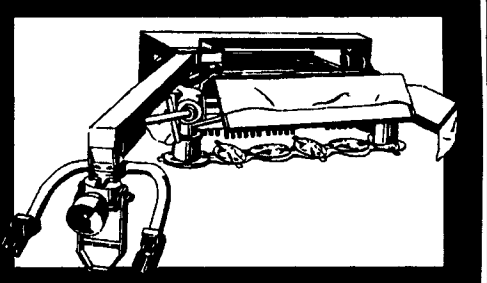

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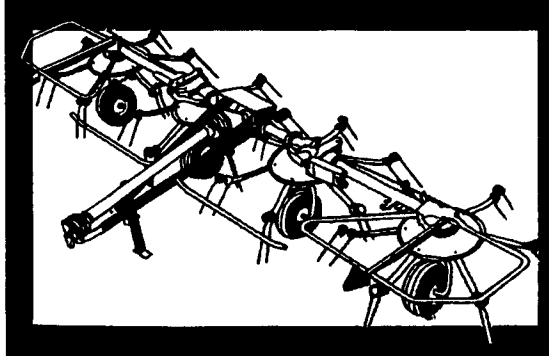

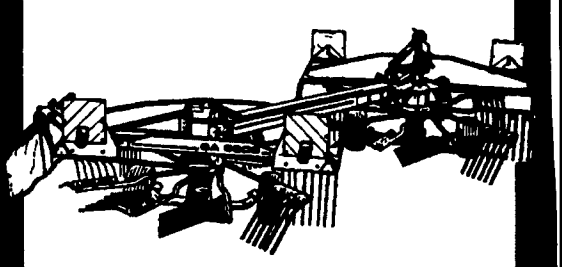

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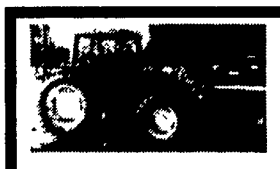

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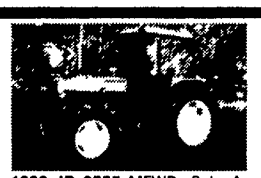

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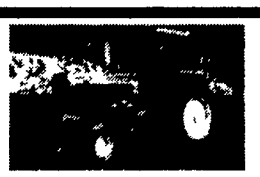

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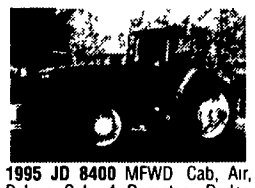

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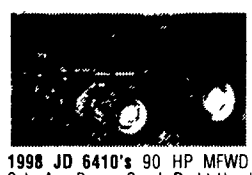

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3 - 1998 JD 6410's MFWD, Cab, Air, Power Quad, Left Hand Reverser, Corner Post Exhaust, Front Fenders, 18 4-38 Radials, 13 6-28 Radials, 1000 Hrs , Fender Extensions, Back With JD 640 Self Leveling Loaders, Like Brand New Warranty Till May 2000 **$45,000 ea**

1997 JD 6400 MFWD, Cab, Air, Power Quad, Left Hand Reverser, Corner Post Exhaust Front Fenders, 18 4x38 Radials, 13 6-28 Radials, 1000 Hrs with JD 640 Self Leveling Loader, Like New **$42,000**

1997 JD 6200 2WD Cab, Air, Power Quad, Right Hand Reverser, Dual Remotes, 18 4-30's, 700 Hrs , Like Brand New **$29,500**

1997 JD 5200 2WD Rollbar 9 Sp Syncro, 16 9x28 11L-15 Fronts, Dual Remotes With Joystick, 256 Hrs , Like Brand New **$15,000**

1996 JD 7400 MFWD Cab, Air, Power Quad, Ex 18 4-38 Radials, Ex 16 9-26 Radials, Front 2733 Hrs , Very, Very Sharp and Clean **$40,000**

1996 JD 6200 MFWD Rollbar Power Quad with Right Hand Reverser, 2500 Hrs , 18 4x30 12 4x24 Fronts With Ex JD 640 Self Leveling Loader, Very Sharp **$27,500**

1995 JD 7700 MFWD, Cab, Air Power Quad, New 16 9x28 Radials, Front With Front Fenders and Weights, Ex 18 4x28 Radials Rear, 2400 Hrs , Warranty 1/2001 Super Sharp, Looks Like New **$46,500**

1995 JD 6400 MFWD, Cab, Air, Power Quad, 1480 Hrs Ex 18 4x38 Ex 13 65x28 Fronts With Front Fenders With Like New JD 640 Self Leveling Loader, Super Sharp, One Of The Nicest You'll Find **$37,500**

1995 JD 7200 MFWD, Cab, Air, Power Quad, 18 4x38 Radials 14 9R28 Fronts, 1878 Hrs w/Ex JD 740 Self Leveling Loader, Very Clean, Runs Ex **$43,000**

1994 JD 6400 2WD, Cab, Air, Power Quad, 85 HP, Corner Post, Exhaust, Ex 18 4x38 Radials, 1573 Hrs , Super Sharp, Like New **$30,000**

1994 JD 6400 MFWD, Cab, Air Power Quad, Ex 18 4x38 Radials, New 13 6x28 Fronts, With Front Fenders, Corner Post Exhaust, 2300 Hrs , With Ex JD 640 Self Leveling Loader, Very Sharp . **$35,500**

1993 JD 6400 MFWD, Cab, Air, Power Quad, New 18 4x38's 13 6R28 Fronts With Fenders, Corner Post Exhaust, 3200 Hrs with Ex JD 640 Self Leveling Loader, Very Clean **$32,500**

1994 JD 7600 2WD, Cab, Air, Power Quad, 110 HP, 1850 Hrs , New 20 8x38's Front Weights, Extra Sharp Warranty Till 7/99 **$39,500**

1995 JD 6200 MFWD Rollbar, Power Quad, Ex 18 4x30's 12 4x24 Fronts With Fenders, 2283 Hrs, Dual Remotes, Very Sharp, Warranty Till 7/99 **$22,500**

1992 JD 4255 2WD, Cab, Air, 15 Sp , PS, Ex 18 4x38 Radials, Front Weights, 3900 Hrs , Very Clean, Original, Runs Ex **$37,500**

1991 JD 2555 MFWD, 65 HP, Foldable Rollbar Dual Remotes, 2185 Original One Owner Hrs 18 4x30's Rear, 12 4x24 Fronts With Like new 245 Self Leveling Loader, Mint Cond **$23,500**

1991 JD 4955 MFWD 200 HP, Cab, Air, 3700 Hrs Triple Remotes, 20 8x42 Radials, 19 5Lx30 Fronts With Front Fenders and Weights, Radar, Extra Sharp and Original **$51,000**

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1996 Case IH 4210 MFWD, Rollbar, 62 HP, 16 9x30 Radials Rear, 320 80R/24 Fronts 540 + 1000 PTO Hi-Lo Shift, 800 Hrs , With CIH 2255 Loader, Like New **$24,500**

1995 Case IH 7240 MFWD, Cab, Air, 197 HP, 730 Original Hrs 18 4x42 Radial Axle Duals 14 9x30 Radials Front, 18 Front Weights, 3 Remotes, Just Like new **$65,000**

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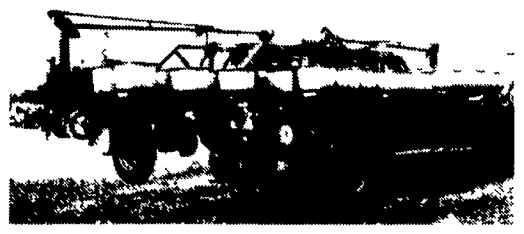

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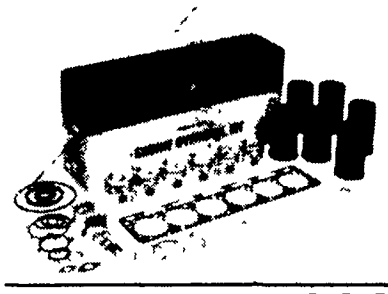

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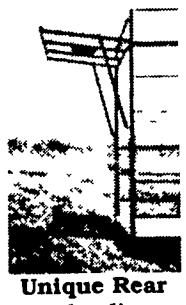

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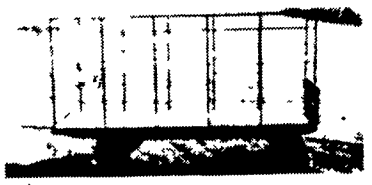

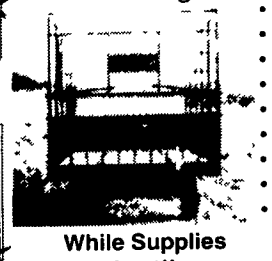

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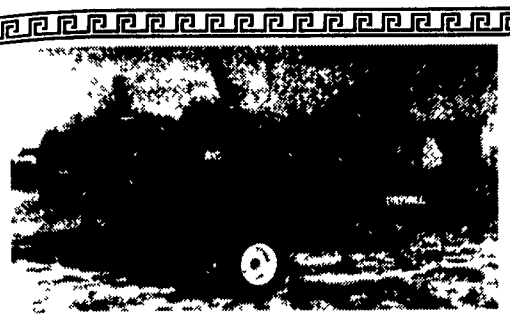

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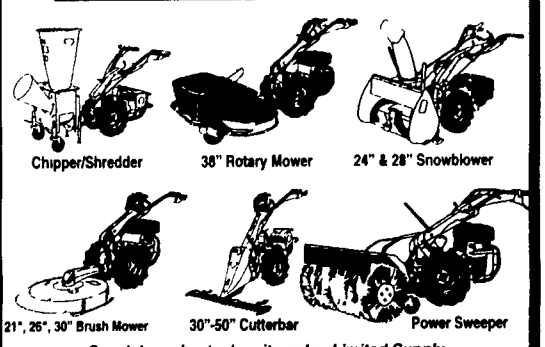

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1987 Komatsu D58P- St. Tilt	$37,000
Komatsu D31E-20 6-Way	$37,500
Cat D5C LGP, Cab 1993	$46,500

CRAWLER LOADERS

International 150, 1970, power shift	$6,000
Cat 963 LGP ROPS	$47,500
Cat 953 LGP, 1987, R.O.P.S.	$47,500

BACKHOES

Case 580SE, 1983, ROPS, Ext-Hoe	$15,800
Case 580SE, 1984, ROPS, Ext-Hoe	$16,300
Ford 555B, 1987, 4x4, cab	$20,500
Ford 575D, 1993, 4x4, cab, air, Ext-hoe	$26,500
Case 680L , 1990, 4x4, cab	$28,500
JD 710C, 1989, cab, standard	$32,500
JD 710C, 1990, cab, air, standard	$32,500

RUBBER TIRED LOADERS

Dresser 510,1979, cab	$17,500
Cat IT18, 1985, cab	$46,500
Cat IT 14B, 1993, cab, low Hrs	$53,500

FORKLIFTS

JLG 60H Manlift, 1985, diesel	$21,500
Case 586E, 1989, 4x4, 14' ROPS	$21,500
Gehl 663, 1989, shooting boom	$33,500

TRACTORS LOADERS

Ford 445C 4x4, 3pt, PTO, Soft Cab	$21,500
Ford 260, 4x4, 3pt, PTO	$24,500

MOTOR GRADERS

Huber D1500, 1972, cab, scarifier	$5,500

SKID LOADERS

Case 1835C-1988	$8,500
JD 675B, 1988, diesel	$8,500
New Holland LX665, 1994	$14,500
JD 8875, 1996	$16,900

EXCAVATORS

Cat E70B, 1989, 3500 hours	$26,500
Hitachi EX100, 1990, 3400 hours	$31,500
Cat 307, 1994, 2600 hours	$32,500
JD 190E, 1995, 1900 Hrs.	$38,000
1996 Komatsu PC-120-6E	$59,500
1997 Cat 320B 1150 Hrs	$89,500
Link Belt 3400 Q, 1995, 2400 Hrs.	$99,500

ROLLERS

Galion 4-6 Ton, 1960, tow package	$2,000
Bomag BW100AD, 1987	$7,500
Tampo RS16, 1982, 60" smooth	$14,500
Ingersol Rand DD24, 1991	$18,000
Tampo RP28D, 1983?, 84" pad foot, DD	$18,500
(2) Rex SP600, 66" Smooth, 1980-82	$20,000 ea
Dynapac CA 15D, 1973, 66" Smooth, DD	$21,500
Dynapac CA 15D, 1976, 66" pad foot	$21,500
Dynapac CA 15D, '84, 66" smooth, DD	$24,500
Dynapac CA25 II, 1984, 84" Drum Drive	$26,500
Case 602B, 69", D.D.	$27,500
Ingersol Rand SD100D-84" Smooth-1989	$34,500

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1998 5 Ton Tag-a-long, 6.5x18	$2,295
1998 6 1/2 Ton Tag-a-long, 8x19	$3,750
1998 10 Ton Tag-a-long, w/air, 8x23	$7,900
1998 20 Ton Tag-a-long, w/air F.E.T. paid, 8.5x25	$12,800

MISCELLANEOUS

Clark American 2000 Sweeper, lpg	$4,000
Vermeer 2465 Stump Grinder, diesel	$7,500
Puckett Bros T650B, 1988, paver	$10,500
Neal DM4000 Paver, 1987, dsl, 600 hrs	$15,000
Gravely 1210B Pro Chipper DSL, 200 hrs	$18,500
Euclid R22 End Dump-1967	$22,500
JD 762 Self Loading Pan, 1980, cab	$28,500

Rhino Flex-15 Wing Mower G.C. $2,850.; IH 1701 Loader 6' Bucket Up/Down Pressure $875.; 6-Ton Wagon $175.; IH 3414 Loader Tractor 3pt, Good Condition $3,250; IH Farmall Super C Cultivators, Sidedrssers UGC $2,575.; 8'6" Meyer Snowplow for 706 $500. (215)654-0344.

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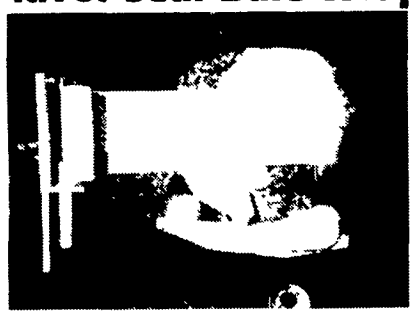

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JD 125 Skid Loader
Case 450B Crawler/Loader
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Case 580 Super K 2WD Ext Hoe
NH 425 Skid Loader
Case 1845 Skid Steer
Gehl 3825 Skid Loader
JD 350 Dozer
Case 580E 4WD Ext. Hoe
Gehl 4625 Skid Loader
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Bush Hog SQ72R 6' Cutter
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Gehl 7210 Mixer SOLD
IH 700 4 Bottom Plow (16")

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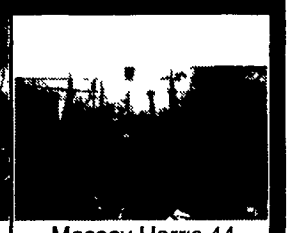

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JD 6200L, 2WD
Kubota M4700, 2WD
Case IH 5230, 4WD, cab, 250 hrs
Case IH 7120 MFD, cab
Case IH 7130 MFD, cab
Case IH 2096, 2WD, cab
Case IH 5240 2WD, cab
Case IH 7110, 2WD w/duals
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IH 1420 combine w/15' 820 head
IH 815 combine, w/820 grain head, 13'
Gleaner L combine w/6R 30" corn head, 15' grain header
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Ford 555 TLB, 4WD Will Rent
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JD 4030, Quad Range
JD 3650, 4WD w/Cab & Air, 114 HP
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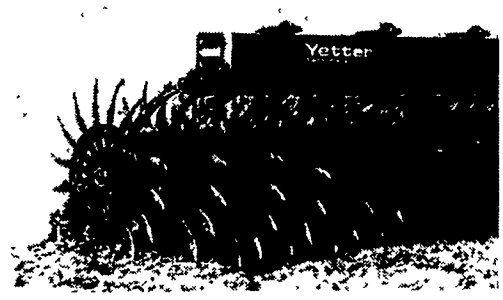

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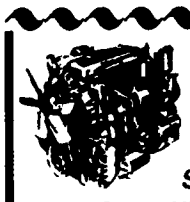

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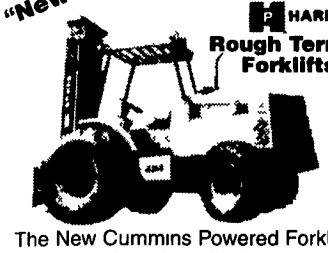

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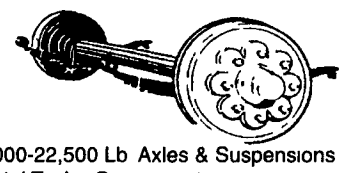

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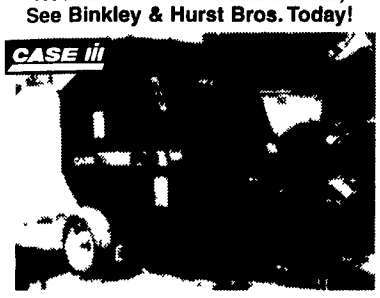

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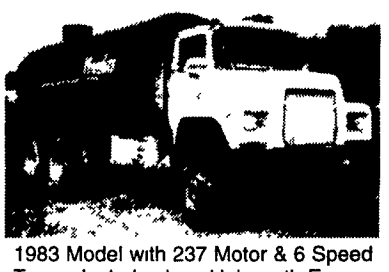

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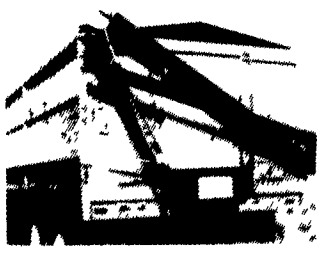

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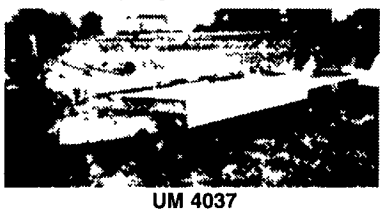

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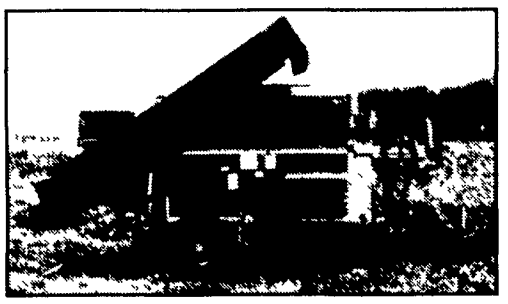

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JD 4435 Hydro, 1991 Model, w/750 Hrs, Like New ..... Coming In
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NI 702 Uni System w/Sheller & 4RN Corn Head ..... Coming In
93690 JD 4400 DSL, rotary screen, 1979 model, needs some work $3,995
94333 JD 4400 gas, flat screen, new clutch, 1973 model $6,400
93980 JD 4400 gas, flat screen, 3100 hrs., 1974 model $5,000
94768 JD 4400 DSL, rotary screen, 1975 model, 2400 hrs $10,900
94832 JD 4400 DSL, rotary screen, 1979 model $9,250
94489 JD 4400 DSL, rotary screen, 1979 model,w/ rebuilt engine, 2700 hrs $11,900
94094 JD 4420 DSL, 2400 hrs., 23.1x26 tires, excellent $18,900
94408 JD 3300 DSL, rotary screen, 1976 model, 1400 orig hrs $9,850
94608 JD 3300 gas, flat screen $3,950
94798 JD 6620, 1981 model, hydro w/28Lx26, 2500 hrs., excellent $27,900
94013 JD 6600, 1976 model, hydro, fire damage minor $6,000
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94077 JD9500 SH, 1993 model, 2063 hrs., completely thru shop $84,900
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JD 213 Rigid w/Sidehill shafts $2,950
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(2) JD 913 Flex ..... (1) $7,950, (1) $8,950
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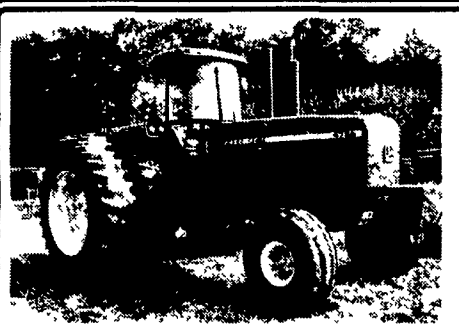
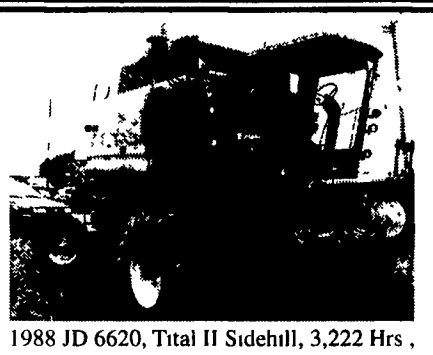


1990 JD 4755, 4,000 Hrs , Cab/Air, 2WD, Duals **$50,000** O

1980 JD 6620 SH, 4,853 Hrs , 2WD, Hydrostatic Straw Spreader **$25,000** W



1988 JD 6620, Titan II Sidehill, 3,222 Hrs , 2WD, Hydrostatic **$42,000** W

TRACTORS

			Stock #
JD 8300 MFWD, 1995, 2950 Hrs , 4 hyd Dual 20.8x42, 1000 PTO	$75,000	O	
JD 7700 2wd, cab, 475 hrs, PS	$60,500	O	4032
JD 4755 2wd cab, duals, 3999 hrs	$49,500	O	3865
JD 2355 Rollguard & Canopy	$14,500	W	4211
JD 4020 Side Console, new engines, overhaul, cab excellent condition, 6017 hs	$15,500	W	
JD 4020, 6659 hrs	$9,500	O	6135
JD 2010, 2176 hrs	$2,500	W	5294
Case IH 275 4WD, loader, 1150 hrs	$9,800	O	6180
Case IH 5220 4wd 640 Quickie Loader, 1449 hrs	$41,500	W	3827
Case IH 595 2wd, 1392 hrs	$15,900	W	3828
Case IH 585 2wd, loader, 1565 hrs	$14,000	O	6026
Case IH 275 2wd, 1800 hrs	$8,500	W	3849
Case IH 234 4wd, 60" mower	$8,200	W	3082
JD 950 2wd, two (2) to choose from	from $8,000	W	4033, 2278
JD 955 MFWD [SOLD] der, 72" mid mower [illegible] yr warranty	$19,200	O	
JD 850 2wd with 72" mid-mount mower	$6,500	W	5226
JD 750 2wd w/60" mid-mower	$7,500	W	2283
MF 40, w/MF34 [SOLD] MF 52 backhoe, cab, 3000 hrs	$6,500	O	
Hesston 65-56, 6 [SOLD] 89 model	$5,500	O	6165
Mitsubishi MT372 Compact tractor w/50" mid-mower	$4,950	W	3972
Ford Jubilee w/Loader	$4,200	O	6170
Ford NAA	$1,800	O	6097
IH 484 2wd, 4500 hrs	$5,500	O	6047
Kubota M7580, [SOLD] MFWD, 12/12 Rev w/M1275 Loader, 680 Hrs	$23,500	O	
Farmall H, two (2) to choose from	$1,800	W	4783, 4213
AC WD w/plow	$1,500	O	3840

SKID LOADERS

JD 7775, Demo Unit, 130 Hrs	$16,900	O	1980
JD 675B, 1989, 2063 Hrs	$7,100	W	4817
JD 4475, 292 Hrs	$14,800	W	2583
NH L225	$6,500	O	3322
NH L555	$11,800	W	2086

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			Stock #
Bobcat 553, 731 hrs, aux hyd , 55" low profile bucket	$10,200	O	6113

COMBINES & HEADERS

Interest Rates From 4% - Call For Details!

JD 6620 Sidehill Titan II, 2wd, chopper, auto header, 3200 hrs	$35,000	W	2960
JD 6620 Sidehill Titan II, 2wd, chopper, dial-a-matic, 3495 hrs	$39,500	W	4967
JD 6620 level land, 2wd, 1982	$25,000	O	3963
JD 215	$4,900	O	3964
JD 913	$7,250	O	3571
JD 915 four (4) to choose from	$7,500	1-O, 3-W	
JD 443	$3,500	O	6046
JD 643 four (4) to choose from	from $6,500	W	
JD 693 knife stalk rolls	$16,900	W	3602
JD 843 new poly dividers	$13,500	O	3947

HAY & FORAGE

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JD 6750 SPFH, Demo Unit, KP, 350 Hrs	CALL	O	
NH FX25 SPFH, 500 hrs	CALL	O	6193
JD 3970 chopper, 3 row corn head, 1997	$25,000	O	
NH 790 chopper, 2 row corn head	$10,500	W	2805
JD 1600 Hydro swing Mo-Co	$9,800	O	3629
JD 1327 Impeller Mo-Co	$5,500	O	2719
NH 499	$15,000	W	2927
NH 499	$6,500	W	4722
JD 337 baler w/ejector	$7,900	W	2806
NH 326 baler w/thrower	$9,500	O	3925
NH 315 baler	$3,800	O	2652
Vermeer baler	$2,500	W	4605
JD 430 Round baler	$9,500	O	3279
NH 216 Twin rake	$14,500	O	3922
Kuhn GF 5001 16' tedder	$3,500	O	
Meyer 3516 forage wagon, no roof	$1,995	O	3965
Meyer 4118 forage wagon, tandem gear	Call	O	
Richardton 700 dump cart, demo	Call	O	4751

PLANTING & SEEDING

			Stock #
JD 787/1850 No-Till air seed [SOLD], 230 bu, 30' markers, new openers & boots	$50,000	O	
JD 750 15' no-till drill	$15,500	O	3905
Krause 5215 no till drill	$8,200	W	4810
JD 7000 6 row, liquid fert, frame coulters	$9,500	W	4076
JD 7000 6 row, liquid fert, frame coulters	$4,900	O	3537
John Deere 7000 6 row, liquid fert , frame coulters	$9,500	O	3539
JD 7000 4 row, no-till [SOLD]	$4,900		

TILLAGE

JD 635 17'11" disk, new blades	$12,800	O	6112
JD 110 disk	$1,500	O	3285
Pittsburgh 13' disk	$1,200	W	11619
6' disk	$500	W	4953
Glenco 22' Cultivator	$3,600	O	3110
12' folding harrow	$500	W	4955
Unverferth rolling harrow II, 24'	$4,500	O	3001

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Kuhn GMD77HD disc mower	$3,800	O	3882
Kuhn GMD 700 GII disc mower, Demo	$6,995	O	2995
Bush Hog 2510 rotary cutter	$3,800	O	3465
Rhino 15' rotary cutter	$7,500	O	3530
JD 1008 rotary cutter	$2,750	W	4945
JD 709 rotary cutter	$2,200	W	1985
JD 25A flail shredder	$1,200	O	3968
JD 50 sickle bar mower	$300	W	4210
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MISCELLANEOUS

JD 965 running gear	$900	O	3970
Unverferth 235 grain wagon	$1,750	O	3305
JD 780 Manure spreader	$4,200	W	5123
Cardinal auger, 6x50	$400	W	2320
New Idea 324 cornpicker, 2 row	$1,800	W	2156
JD 740 NSL loader for 55 series	$6,500	O	6116

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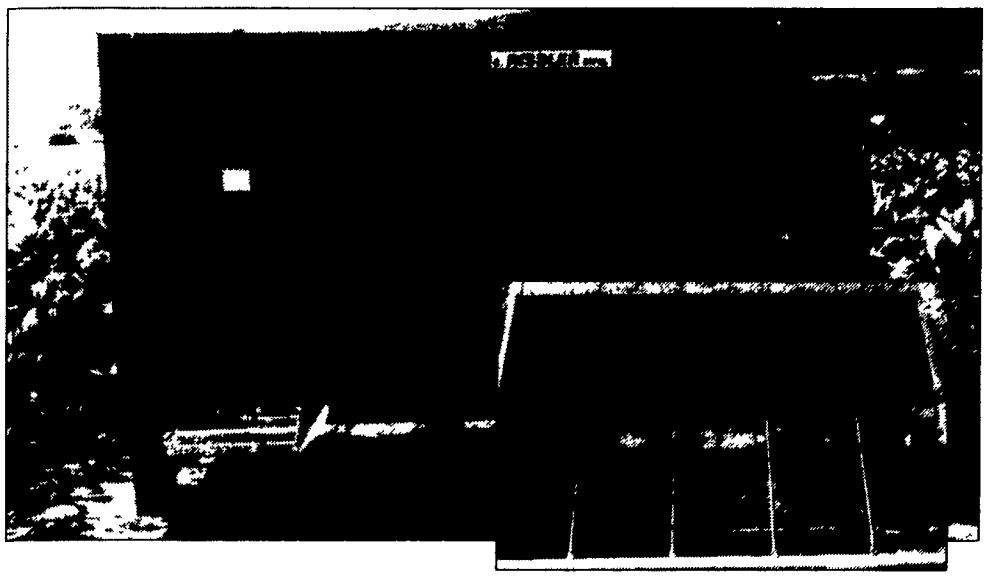

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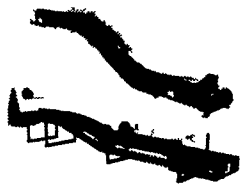

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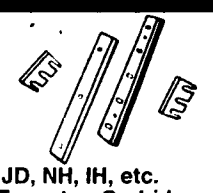

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Case-IH 8309 Disc Mow/con
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IH F-560G 2-Tri Tractor	$4,350	IH 2001 Loader	$750
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NH 520 Spreader	$1,600	Athens 76, 11' Rockflex Disc	$2,950
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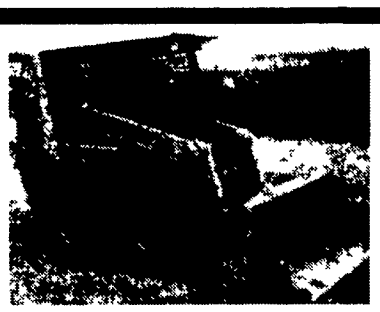

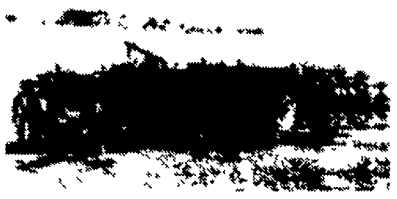

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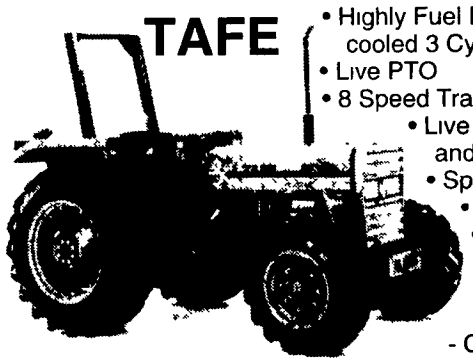

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- **CIH 5250**
- **CIH MX 110 MFD, Cab Loader - (Coming In)**
- CIH 5240, 1,200 Hrs.
- CIH 585 w/2250 Loader
- CIH 885
- Case 995
- Case 1690
- Case 2290
- IH 140
- IH 404
- IH 966 Hydro
- IH 986, Cab
- Farmall "C"
- AC 8070 4WD, PS
- **Ford 9N**

HAY EQUIPMENT
- JD 510 Round Baler
- NI 486 Round Baler
- Hesston 4600 Baler
- Owanta 7 ft. Haybine
- MF 9 ft. Mower
- NH 116 Hay Mower, 16 ft.
- Hesston 1091 Mower Conditioner
- Hesston 1160 12 ft. Mower
- JD 1219 Mower Conditioner
- Hesston 1150 12 ft. Mower
- IH 1190 Mower
- NI 290 Mower
- 6 ft., 3 pt. Disc Mower
- 7 ft., 3 pt. Disc Mower
- Deutz Disc Mower
- IH 35 Rake
- JD Bar Rake
- Pequea Hay Tedder

MISCELLANEOUS
- **Century sprayer, 500 Gal $2,000**
- **Century Sprayer, Tandem Axle (like new)**
- **Miller Pro 500 Gal. Sprayer 1-Year Old - Coming In**

Harvest-Tec Platform Feeders
- 8x52 Grain Auger
- Zimmerman 36 ft. Elevator
- Buffalo 40 ft. Elevator
- 30 ft. Elevators
- Case IH 600 Blower
- Gehl 1580 Blower
- Farmhand Grinder Blower
- Gehl 99 Blower
- IH 56 Blower
- JD 7000 6R Planter
- White 5100, 6RN Planter
- UFT No-Till Drill
- JD 8350 Drill - 21x 7
- JD KBB 13x 7 Drill
- (3) Weaverline 430 Cart
- NI 3222 Spreader
- NI 3626 Spreader
- Miller 4200 Gal. Spreader
- NI 213 Spreader
- IH 1250 Grinder/Mixer
- Farmaster TMR
- Woods 7 ft. Rotary Mower
- Woods 6 ft. Rotary Mower
- 24 ft. Trailer
- 3 pt. Bale Shredder - $500
- JD Axle Duals - 20.8x38
- IH Axle Duals - 20.8x38
- Used 18.4R38 on Rims - 80%
- Used 18.4x34 on Rims - 90%

SKID LOADERS
- Case 1825
- Case 1835C
- Case 1835B
- (2) Case 1840
- Case 580B

HARVESTING EQUIPMENT
- **Hesston 7155 Harvester w/2 Heads**
- Hesston 7020 Harvester
- **Gleaner R-62**
- Gleaner M Combine, 6RN, 16' Platform
- Gleaner 20 ft. Flex
- Fox Harvester Heads - 2 RN
- JD 4420 Combine w/213 Flex
- (2) NI 2-Row Corn Picker
- NI 838 Corn Picker
- NI 774 Corn Head
- NI 802 Uni
- NI 818 Combine
- NH 7 ft. Hay Pickup
- **Miller Pro Blower**
- JD Dump Box
- **Miller Pro 4100 Wagon**
- Miller Pro 5100, 18 ft.

(2) Gehl 960 Wagon (Coming In)
- Gehl 710 Wagon
- JD Forage Wagon

TILLAGE
- IH 550 5 Bottom Plow
- IH 6 B18 Plow
- MF 4 Bottom Plow
- IH 4 Bottom Plow
- IH 370 12 ft. Disc
- Krause 18 ft. Disc
- AC 20 ft. Wing Disc
- IH 12' Field Cultivator
- JD 4 Row Cultivator
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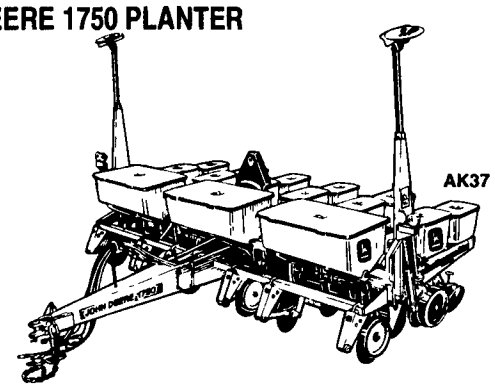

PLANTING EQUIPMENT CLINIC

Place: Deer Creek Equipment
460 Limestone Road
Oxford, PA 19363

Date: February 16, 1999

Time: 7:00 until 9:00 p.m.

- Get up-to-the-minute information on John Deere planting equipment — including the new MaxEmerge® *Plus* Planters
- Hear John Deere Specialists report on maintenance and service that can help you avoid planting delays.
- Review the many benefits of vacuum-meter seed handling and Tru-Vee™ opener-placement.

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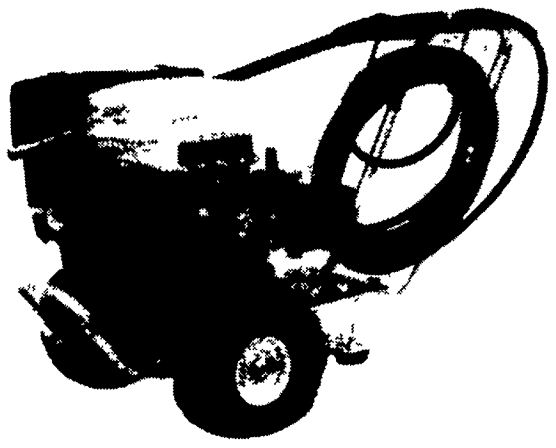

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4 GPM
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Hot Water Pressure Washer
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1800 PSI
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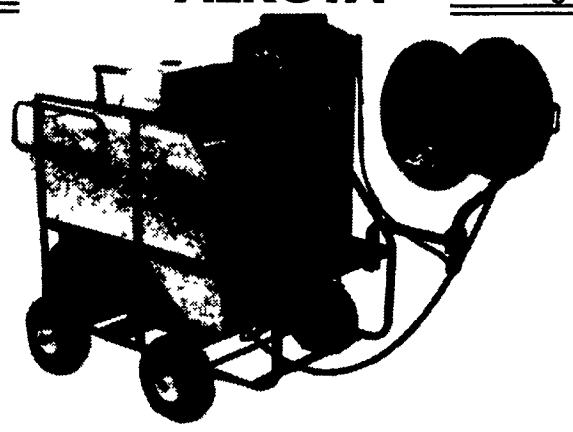

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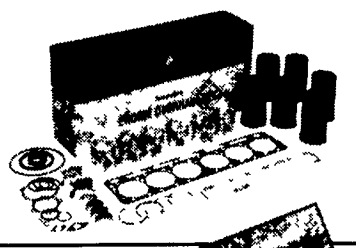

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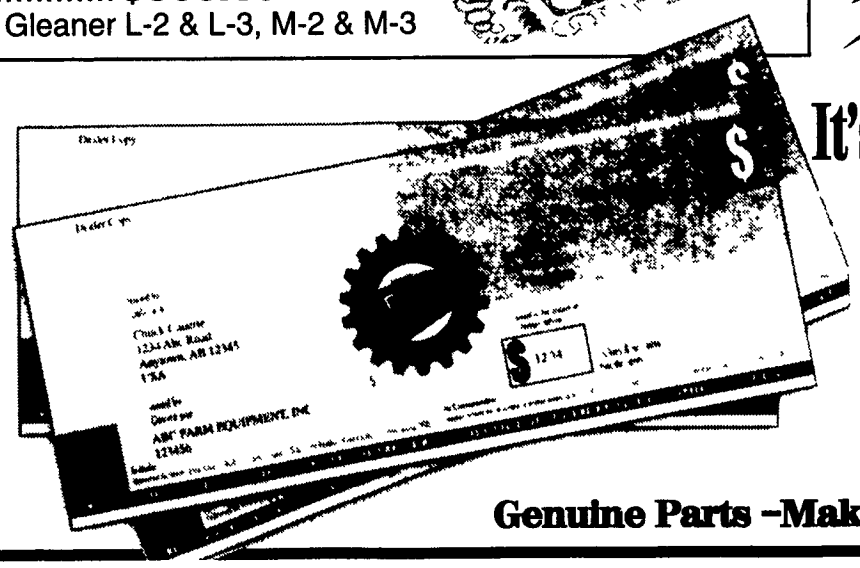

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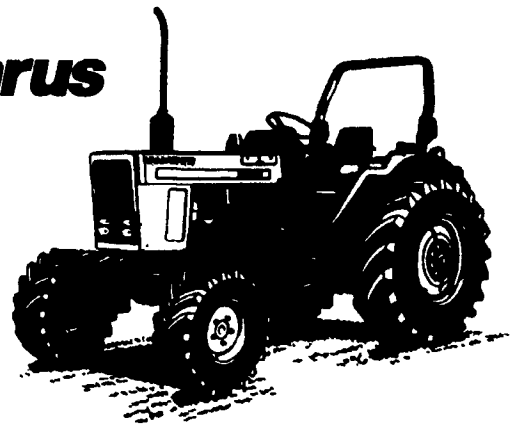

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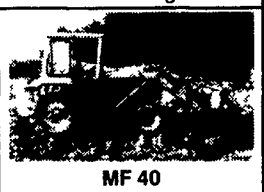

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$4,500

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Uniloader with Cab,
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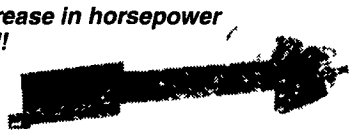

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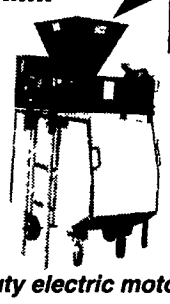

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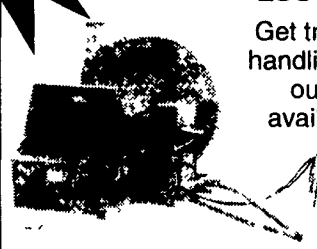

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1979 JD 4440Q, cab, air, very nice
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JD 2240 w/hi-low, indpt PTO, 38" rubber, sharp
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Case IH 5130 Maxxum, open station, 2-wheel
IH 1586, cab, air, 20" duals
IH 1568, V8, factory red cab w/air
IH 1468 factory red cab w/air, V8 engine
IH 1086 cab, air, 4600 hrs
IH 186 hydro, cab, air, 1-owner, 3700 hrs
IH 986 cab, air, w/new TA & clutch, 1-owner
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IH 1066, factory red cab w/air
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IH 1066 w/year-a-round cab
IH 1066 factory white cab, no air, clean
IH 1066 fender, 1976, black stripe, very nice
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IH 766 fender tractor, new T/A & clutch, sharp
IH 1456 fender tractor, sharp, recent eng & T/A
IH 856 diesel, WF, 3 pt, fender tractor, **SOLD** v nice
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Case 1845C skid loader
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1979 JD 6620, 23 1x26, loaded, nice
JD 6600 diesel, hydro, 1978 model, 1-owner, very clean
1979 JD 4400D, very nice, w/2040 hrs
1975 JD 4400D, air, nice, w/2100 hrs.
1989 CIH 1660, 2207 hrs , v nice
Case IH 1640 axial flow, nice cond
IH 1440, 1195 original 1-owner hrs, w/820 13' flex & IH 844 4RW

Heads

JD 643, 6RN, low tin
(2) JD 443 4RN
JD 444 lo tin oil bath
JD 444 high tin, 4RW
JD 343 3RN w/chopper adapter
JD 913 flex, very nice
JD 213, flex head
(3) nice 215 flex heads, black & yellow reels
JD 213 rigid grain head
JD 13' quick attach rigid grain head
IH 820 13' flex, good cond.
IH 820 15' flex
Case IH 1063, 6RN
(2) IH 844, 4RW

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JD 265 loader to fit 4020 thru 4450
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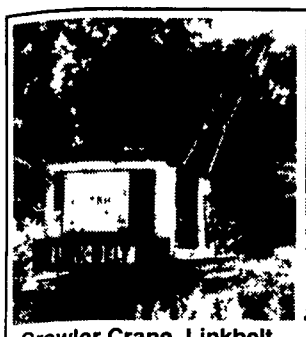

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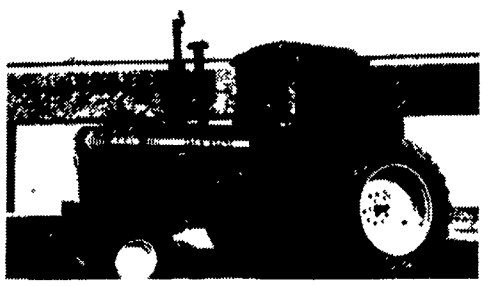

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Power shift, Dual Hyd., Duals
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$8,950

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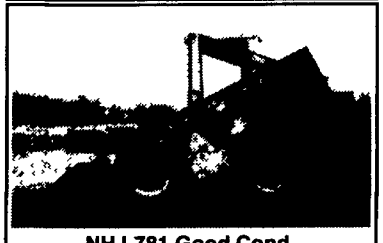
Kubota L2650 4x4 w/Loader, 450 Hrs., Glide Shift Trans. – $12,900

NEW – MF 143 Round Baler, Same As NI 4844 – $7,995

NH L565 1997 Model 500 Hrs., Exc. Cond. w/3 Mo. Warranty – $14,000



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Cub 184 w/Mower	$2,995
Int 504 Utility Diesel	$4,995
JD 300 Utility, WF, Gas	$4,995
JD 4010 Dsl , WF, 3 Pt , Runs Good	$5,995
MF 165, Gas, Exc Cond SOLD	$5,900
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Bush Hog 3126 10' Pull	$1,995
Bush Hog BD90 90" Mower	$1,495
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Woods 121 10' Pull	$2,750
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NI 352, 220 Bu	$1,095
Int 540, 185 Cu Ft	$1,895
Gehl 250 250 Bu	$1,500
NH 680 Tandem, 287 Bu	$1,500
NI 224 Tandem SOLD	$1,995

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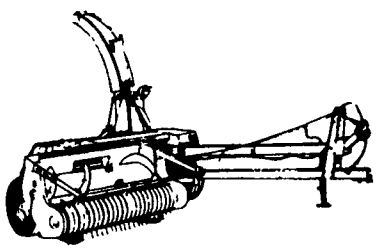
Ford 505 Sickle Bar Mower	$995
Hesston 1150 12' Hydraswing Haybine	$2,995
NH 270 Baler	$995
Kewanee Roller Harrow	$995

Bush Hog Loaders 20% OFF

Shaver Post Drivers HD10 $2,150
HD8 $1,395
We deliver anywhere



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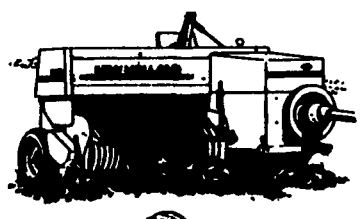
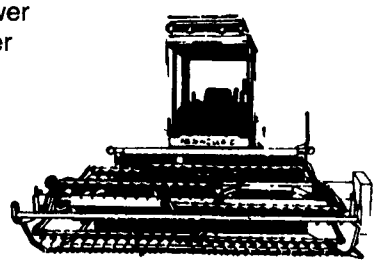


FREE FINANCING
NH Hay & Forage til 1/1/2000

NH LX 565 Skid Loader
NH 28 Blower
NH 185
NH 254 Rake, Demo

NH 456 Mower
NH LX465 Skid Loader
NH 616 Disc Mower
NH 790 Harvester

– CALL FOR PRICES –



Hay & Forage Equipment - Call For Finance Rates

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(610)273-3131 or (610)273-3737

GRINDERS & MIXERS
NH 352 long unloading auger extension

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Case IH 2350
Ford Loader off 800 Ford
10' & 12' Dozer blade, 100hp & up tractors
JD 2010 ind loader
IH 2000 off 574
MF 246 QT loader, wide QT bucket nice $3,500
9 extra loader buckets
Ford HD Loader w/Pump & Valves, $1,500
(2) Case Loaders Off 310 & 440 Case
Kelly w/Hyd Bucket & Pump, Valves
IH Fast Hitch Blades 7' & 8'
Tractors w/Loaders
Snow Blades for Loader or Front Mounted
Sauder Front Mounted Blades

TRACTORS
Farmall Super H, $1,850
JD A, hand crank, $1,650
MF 165 diesel w/loader, $3,850
Case 311 w/Loader - SOLD
NH 785 Skid Loader, 1650 Hrs , Excel Cond $14,750
Farmall 560 WF diesel
Farmall 560 diesel wheatland, SOLD
Deutz 6006 3pt diesel
IH 3688 diesel, cab, air, 1-owner, 3250 hrs
IH Super M, runs good, new paint, $2,750
AC 7080, cab, air, weights, front & back duals, 182hp, $9,500, nice
MF 2244 crawler loader w/3 cyl Perkins diesel, 4N1 bucket
IH 5488 diesel, cab, air, duals, 187hp, $17,000

IH 1466 red cab, diesel, new paint
MF 1085 diesel w/cab, MF 246 loader clean unit SOLD
JD high crop, WF sprayer w/dual belly tanks, $2,500
IH 1206 diesel, 18 38 rubber, new paint
Ford 6000 diesel WF, $2250

HAYBINES
Gehl 2350 discbine, nice, $3,850
NH 411 discbine, $4,850
NH 1495 Self-Propelled, diesel, cab, air, $5500
FNH 411 Discbine, extra sharp
NH 488 nice
(2) IH 1190, 9'
MF 725 7' bad roll, real nice
NH 499 Hydro, Swing, 12'
MC Rotary Scythe
MF flail Mower

SPREADERS
JD 780 hydro push tandem axle, sharp $6,500
JD 780 hydro push tandem axle, nice
JD 450 hydro push, $2,250
IH 595 tandem, needs work, $1,500
NH tank spreaders
(2) NI PTO spreaders

MISC.
NI 35' elevator, nice
4R & 6R 3 Pt. Cultivators
MOWERS/ROTARY MOWERS
Finish Mowers, Sickle Bar Mowers, Stalk Cutters, Batwing Mowers
All different sizes

WAGONS
(2) Unloading
(3) Bale rack
New Stoltzfus bale rack wagons

DRILLS & PLANTERS
Ford 2R 3 pt, sharp
JD 7000 6R 30" no-till, dry fert & monitor, real nice
IH 400, 6R 30" $1,850
JD 6R 30" dry fert , nice
(2) Ford Planters, 309, 2R 3 Pt
Oliver 2R, 3 Pt
(2) IH 620 drills w/press wheels & grass seed, $2,650/ea
IH 800 planter 4R 30" dry fert
IH 400 AIR, 4R

BALERS & RAKES
NH 320, 315, 275, w/throwers, nice
NH 320 w/thrower
JD 336 w/kicker, nice
JD 640 rake, $1,450
NH 845 4x4 round balers
NI round baler

TILLAGE
DISCS - HARROWS - PACKERS & CULTIVATORS
PLOWS & CHISEL PLOWS

COMBINE FOR PARTS JUST IN
JD 7720 w/4x4, MF 850, 510, AC, L, LII, MII, E, E3, K, F, NH TR85
JD 9500 - 7720 - 4420 - 3300 - 4400
Ford 642, NH TR70, (2) IH 815, (2) IH 715

COMBINES COMING IN
MF 850 hydro diesel, 2350 hrs , super sharp
Late AC F2 diesel, roll out auger, real clean
1981 IH 1460 rotary, elect over hyd , 3100 hrs , sharp

50-COMBINES
200 heads to choose from
Late MF 850, sharp

Most all combines we have bought in the last 2 years are coming out of Western Canada and West & Northwest U.S.A. Dry county nice clean combines. We have most any size grain heads & corn heads to go with the combine we have advertised.

ALL COMBINES SOLD — FREE PARTS FOR ONE SEASON IF IN OUR PARTS LOT

Late MF 550 hydro diesel, 1450 hrs , super sharp
1979 IH 1460 rotary, 3,000 hrs , sharp
1981 JD 7720, heavy axle, 3000 hrs , sharp
MF 750 gray cab, hydro diesel, nice
NH TR85 w/4x4, 3,000 hrs , nice
JD 6620 side hill, 2,600 hrs , sharp
JD 3300 diesel, nice
JD 3300 gas, nice
JD 6600 diesel, hydro, sharp
JD 45 square back, sharp
JD 3300 gas, low hrs
JD 4400 gas, nice
JD 6620 hydro diesel, 3300 hrs , nice
IH 815 hydro diesel, clean
Late IH 815 hydro diesel, 310 motor
Late IH 815 hydro diesel, real clean
IH 715 hydro diesel, sharp, 310 motor
MF gray cab, 550 hydro diesel
Late Model IH 715, 310 diesel hydro, 1325 hrs , super sharp
Late AC F2 diesel, heavy rear axle, super nice
1980, AC F2 diesel, roll out auger, real sharp
Late JD 4400 diesel, real nice
IH 915 hydro diesel, sharp
Late JD 4400 diesel, 2600 hrs , black seat, clean
AC K gas w/hill side blower
1981 JD 4420 diesel, 2071 hrs , super sharp
NI 706, Perkins diesel, 2650 hrs , w/717 combine, will separate

NI 801 hydro diesel 4x4, with super chopper 3R, 30" or 38 ' & pickup 2700 hrs
Late NH TR85 hydro, new Cat diesel, $12,000
JD 4420 diesel, sharp 2,400 hrs
AC M2, hydro diesel w/hillside blower
AC G gas w/heads
NH 975 gas, cab w/12 grain
MF 550 diesel, nice
NI 717, clean
NI 717 combine
NI 702 diesel w/767 harvester 3R corn & pickup
NI 705 diesel w/838 husker
NI 702 diesel w/combine
JD 4400 Diesel w/Heads, nice
Late IH 1440 Rotary Combine
MF 510 diesel w/heads
IH 315 Hydro , Gas, 10' Grain, 3R & 2R 30"
NH TR70 Cat Diesel, Hydro

CORN PICKERS

DISC - FIELD CULTIVATORS & CHISEL PLOWS
IH 500 Disc, 12'
IH 720, 7x16" onland hitch, spring reset
IH 720, 5x20 spring reset
IH 720, 6x16 toggle trip, side hill hitch
IH 5 shank ripper
IH 350 3x16" 3pt spring reset, sharp
Rhino 22' rock flex, hyd fold
Rhino 14' rock flex
JD 220 18' centerfold
JD 230 20' hyd fold
White 271 18' rock flex
Case IH 475, 18' hyd fold
Case IH 475, 18' hyd fold 1-owner always shedded, sharp
Krause 24' field cultivator, sharp
Oliver White 18' field cultivator
IH 18' field cultivator
IH 470 12' plow disc
JD 14' disc chisel tandem axle
IH 10' disc chisel 1-owner
3pt & trail chisel plows

More in stock & coming in

4 WHEEL DRIVE UNITS
NI 801 JD 7700

FLAIL CHOPPERS & HARVESTERS
50 heads to choose from
(2) NH 38 Flail Choppers
JD 3960 hydro swing, long tongue elec controls like new 4 knives 2R 30" corn & Hay pickup SOLD owner heads & harvesters, sharp
Gehl Flail Chopper, $1 500
JD 3800 2R, 30" & pickup
(3) NI 767 super choppers w/heads
IH 830 w/heads
(3) IH 720 w/2R 30" or 38" & pickup
(2) NH 770 w/2R 30" or 38" & pickup
IH #8 flail chopper

COMBINES FOR SALVAGE
IH. 1480, 1460 rotary, 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 105, 101, 82, 80, JD. 9500, 7720, 7700, 6620, 6600, 4420, 4400, 3300, 105, 95, 55, 45, 40 MF 850, 550, 760, 750, 510, 410, 300, 205, 35 AC Gleaner, AC N5, F, F2, L, L2, M, M2, K, G, E, C, C2, A, Oliver 7600, 545, 535, 525, 430 NI Uni, 802, 709, 710 Combine, NI 717, Huskers 705, 702, 701, Combine Shellers & Harvesters, Case. 1160, 960, 700, 660, 600 NH 1400, 975, 985, TR70, NH TR85, MM 5297,3496, MM Uni, White 8800, White 8600, White 8700, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers· JD 7720, Motors, Transmissions, Tires, Corn & Grain heads, Grain Savers, 1984 JD 6620 Side Hill w/Heavy Steering Axle

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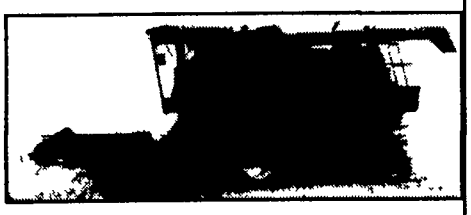

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2, 3, 4, 6 Row Corn Heads.
All Size Grain heads, Flex & Rigid

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JD 5820 Chopper For Parts, 5460, 5440 SP Harvester, NH 1880 SP, Parts For IH 1440, 1460 Rotarys & NI 717 Combine, NI 802 w/Harvester, JD 4425 500 Hrs , JD 6600 & 6620 Side Hills

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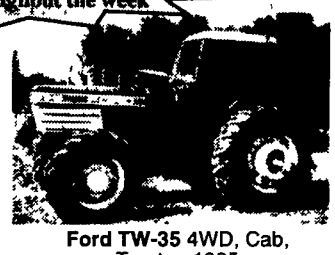
Lunch will be served on the 17th
Parts specials throughout the week

NH 2550 Self-Propelled Haybine 2-Speed, Hydro, 12' Header, 700 Hrs



Ford TW-35 4WD, Cab, Tractor, 1985

TRACTORS & LOADERS

Ford 345 C w/Loader
Ford 445A Tractor Loader
Ford 841 Gas
Ford 1210 Tractor w/60" Mower
Ford 1920 Tractor, 4WD
Ford 5610 Tractor
Ford 7610 S Tractor, 4WD
Ford 6610 w/Boom Mower
Ford 6640 S Tractor, 76 hp
Ford 7810 4WD Tractor
Ford TW35 Tractor, 4WD w/cab
AC 8070 4WD Tractor
Case 580B Tractor Loader
Ferguson 35
JD 820 Tractor
JD F912, Frt Cut Mower w/60" Deck
MF 270 Tractor
MF 2135 Tractor
Mitsubishi 650G Tractor w/ Front Blade

HAY & FORAGE

NH 320 Baler w/Thrower
NH 900 Harvester
NH 890 Harvester
NH 890A, N3, WPU, Harvester Heads
(2) NH 770 Harvester 2RN & WPU
NH 892 Harvester
NH 2115 Self Propelled Harvester
(2) NH S.P 1880 Harvesters (1) 4WD (1) 2WD
NH 2 RN Snapper Head
NH 162 Tedder
NH 411 Discbine, 540 PTO
NH 495 Haybine
NH 499 Pivot Tongue Haybine

(3) NH 489 Haybine
NH 1495 Haybine, Gas, Hydro
NH 2550 S.P. Haybine 12' Head
NH 855 Round Baler
NH 1034 bale wagon
(2) NH 2000 Big Square Baler
Hesston 1120 9' Haybine
(2) Hesston 1150 12' Haybine
Badger, BN950 Forage Box
Deutz 360 Rake
IH 86 Rolabar Rake
Kuhn 7' 10" Disc Mower
Kuhn 4 Rotor Tedder

SKID STEER LOADERS

NH L553 Skid Steer
NH LX665 Skid Steer Loader
NH L455 Skid Steer
NH L555 Skid Steer
NH L781 Skid Steer
(3) NH L785 Skid Steer
Bobcat 743 Skid Steer
Hydramac 8C Skid Steer

MISCELLANEOUS

NH 510 Spreader
NH 679 Spreader w/Endgate, Manure Pan & Top Beater
NH 791 Manure Spreader
Ford 9000 Rollback Truck, 1974 w/26' Bed
Ber-Vac 24' Field Cultivator
BH SQ84 Rotary Mower
Brillion 12' Packer
Deutz 2500 15' Disc
JD 4 Bottom Plow
Roadside 7' Flail Mower

Ford 445A Tractor, 4WD, 1986 4 Speed, Shuttle Shift

NH 1034 Bale Wagon, Right Out of the Field, 104 Bale Capcity

NEW HOLLAND Credit Company

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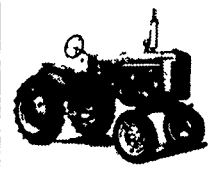

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Give your old and faded tractor a new look!

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MF 2500 DSL FORKLIFT
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$9,500 neg.

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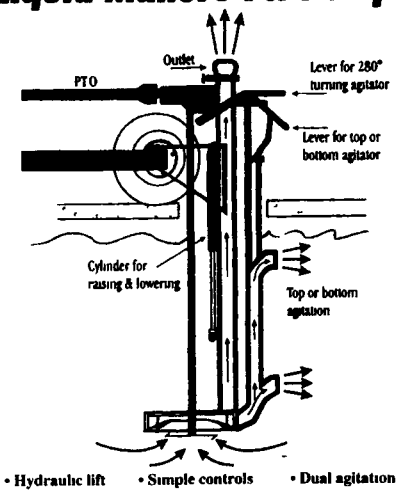
- IH 1466, Cab.....$9,500
- IH 1066.....$8,900
- IH 1066.....$8,600
- AC XT190 On Steel.....$5,400
- IH 966 Year-Round Cab, Bad TA.....$8,400
- IH 966 Black Stripe, Cab, No 3 Pt., Nice.....$7,800
- IH 986, Cab & Air, 475 Hrs, 1 of a Kind.....$25,900
- IH 986, Cab & Air, 4,700 Hrs., Nice..$13,900
- IH 1086, 1980 Model.....$14,900
- IH 826 Cab, Nice!.....$7,900

USED EQUIPMENT

- Gehl 1540 Silage Blower.....$1,450
- New Idea 206 Manure Spreader.....$1,500
- Gehl TR30-38 2R corn head.....$1,400
- FNH 565 Baler w/Thrower.....$8,200
- FNH 565 Baler (like new).....$7,800

Liquid Manure Pit Pumps



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Van Dale Tag Team!

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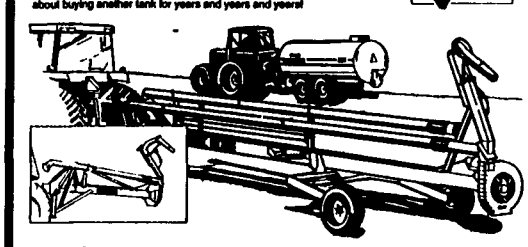

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- 32 ft. Lagoon Pump, '98 Rental
- 16', 3-pt. Hitch Lagoon Pump DEMO
- Dry Hill 32 ft. Pump (Rental)

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CHECK OUT THESE PUMP FEATURES
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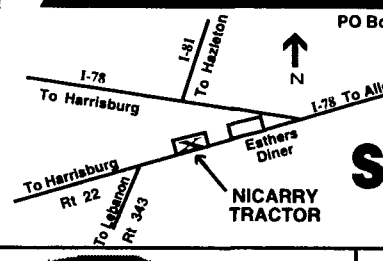

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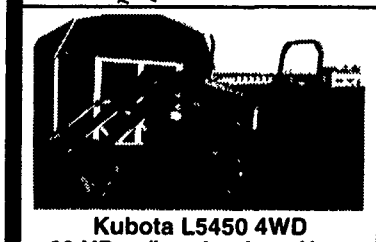
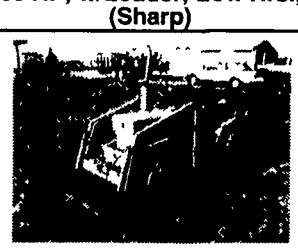


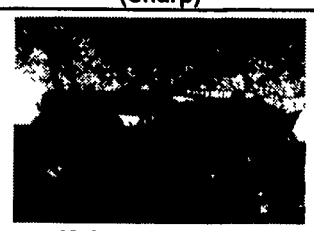
Kubota L5450 4WD
60 HP, w/Loader, Low Hrs., (Sharp)

Kubota L3650 4WD
40 HP, w/Loader, 850 Hrs., (Sharp)

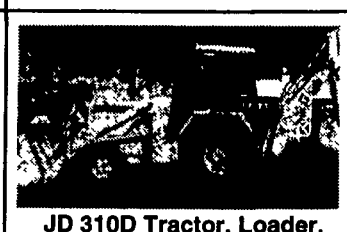
Kubota B7100 Hydro, 16 HP, 60" Belly Mower & Snow Blade



Yanmar 155D 4WD, 16 Hp, w/Loader & Belly Mower



Kubota L2050 4x4 w/Loader, 25HP

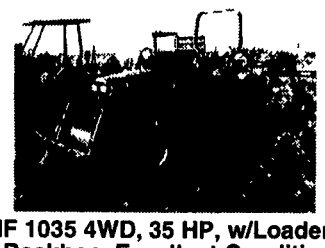


JD 310D Tractor, Loader, Backhoe w/Extend Hoe

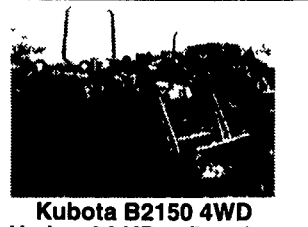
Coming In

Kubota L3650 GST 4x4, 40 HP, w/Loader
Kubota B8200 TLB 4WD, 20HP
Kubota L35 4x4, TLB, 35 HP

CONSIGNMENTS ACCEPTED



MF 1035 4WD, 35 HP, w/Loader & Backhoe, Excellent Condition



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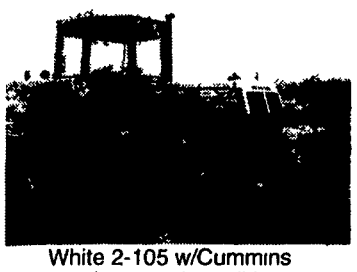
WOODS



White 2-105 w/Cummins engine, good condition

Krause 3121 21' Landsman, Good Condition

John Deere 8200 21x7 Double Disc Grain Drill w/Grass Seed Attachment

International 706 diesel exceptional quality

FARMALL CUB SNOW BLADES
FARMALL STUFF/FAST HITCH ETC.

- FH 1, 2 and 3X plows
- FH hay rake (unique)
- FH 4 section rotary hoe, wingold
- FH 6, 7' and 8' rear blades
- FH 2R corn planter
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- FH Cub, A and C disk harrows
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- Cub & Super A cultivators
- Cub sickle mower
- Danuser 3 pt hitch for Farm C (nice)

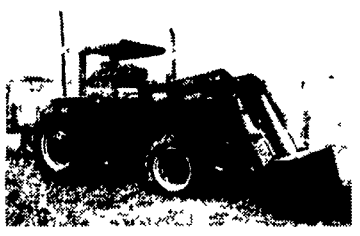
Miller 11' Offset Disk, Very Nice

Brillion 23' X-Fold Crowfoot Cultipacker

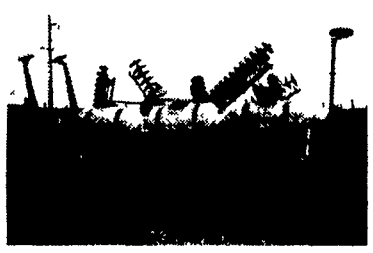
JD 8' and 9' Front Blades Fit 3020 Thru 4440

IH 450 3x16 Auto Spring Reset, Nice

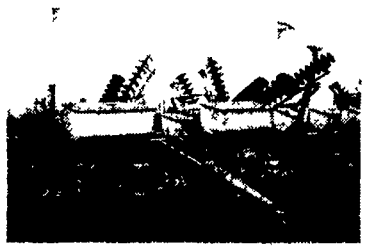
IH 800 4R 30" Liquid Fert., Good Condition



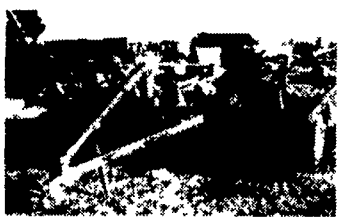
CASE IH 685 4WD w/2255 Loader, Rollbar and Roof, Price Reduced



JD 7000 6R 30" Cornplanter, Minimum Til Coulters, Liquid Fert., Insecticide



2) JD 7000 4 Row With No-Tils, Dry Fert. 1 is 30" Rows & 1 is 38" Rows



GLENCO 9 Tooth Soil Saver, Also JD 712 7 Tooth

TRACTORS

- JD 7400 MFWD, Cab, Power Quad
- JD 6300 MFWD, Open Station
- JD 2950, Cab, MFWD
- HD 4020 D, Console
- JD 4240, Cab
- JD 4630, Cab
- JD 3020, Gas, Sharp
- JD 3020 D, Syncro
- Case IH 7210 MFWD, 18.4x46, Weights
- 1066 w/Cab, Coming In
- IH Hydro 186, Cab
- IH 986 w/4 Post
- 2) IH 706 Diesel
- White 2-105, Cab, Cummins Engine
- White 2-70 w/Soft Cab, Nice
- Oliver 1755
- Oliver 1555 WF2R, D, Nice
- 2) AC 7080, 1 w/Duals
- AC 7000 w/Cab, Low Hours, Nice
- AC D10 w/3 Pt.
- AC D15, WF, 3 pt.
- Case 430 Gas, Tricycle, 3 Pt.
- Case Vac w/3 Pt. Hitch
- MF 135, Gas, Nice
- Ford 4610 w/Canopy
- Ford 9N
- Farmall 560 D, FH
- Farmall 300 w/FH, Try, nice
- Farmall 140 w/6' Belly Mower
- Farmall 100 w/Snow Blade
- Farmall MD w/Power Steering
- Farmall H w/Wide Front
- Farmall Super H

TRACTORS WITH LOADERS

- Case IH 685 4x4 w/2255 Loader & Canopy
- IH 685 w/2255 Loader, Nice
- IH 684 w/2250 Loader
- Ford 5600 w/Loader
- Case 570 Gas w/Loader
- Oliver 550 Gas w/Oliver Loader & Reverser
- Ford 861 w/Loader

CHISEL PLOWS/SOIL SAVERS

- Case 10T Hi-Clear Pull Type
- IH 7T. 3 Pt. Chisel Plow
- IH 11T. 3 Pt. Chisel Plow
- Mohawk 9T. 3 Pt. Chisel
- IH #11 7T. Auto Reset V-Ripper
- IH #11 6T. Auto Reset V-Ripper
- Krause 5T Soil Saver, Nice
- Glenco 5T. Soil Saver
- Glenco 9T Soil Saver
- Wilbeck 7T. Soil Saver, Nice
- JD 712 7T Soil Saver

FIELD CULTIVATORS

- Krause 3121 21' Landsman, nice
- Hiniker 1120 18' flat fold
- JD 1010 10' 3 pt
- AC 10' w/buster bar
- Brady 12' pull type
- 10' 3 Pt. Perfecta Harrow w/Roll Baskets
- Kongskilde 21' 3 pt. perfecta harrow

MANURE SPREADERS

- New Idea 3622 single beater & tailgate
- JD 350 w/tailgate (coming in)
- McCormick 200 Spreader
- New Idea 351 Single beater
- Gehl 315 V Spreader

CULTIMULCHERS

- 2) Brillion 15' Mulchers
- Brillion 14' Cultimulcher
- 2) Brillion 10' Mulchers
- Dunham 10' Mulcher
- Dunham 12' Mulcher

CULTIPACKERS

- Brillion 23' Xfold, Crowfoot, Packer
- 2) Brillion 18' End Trans. Packers
- 2) JD 12' Packers
- Dunham 10' Packer
- Dunham 16' End Transport Packer
- 5) Set Pup Packers
- Also 6'-8'-9' Packers

SKID LOADERS

- McMillen Post Hole Digger to fit SS
- Bobcat Post Hole Digger
- Bobcat 709 Hoe Attach (Like New)
- Gehl 2600 Skid Loader

CORNPLANTERS & DRILLS

- JD 7000 6R 30", dry fert.
- JD 7000 6R 30" , Liquid, no-tils
- JD 7000 4R 30" dry, no-tils, nice
- JD 7000 4R, 38" dry, no-til
- IH 800 4R, 30", liquid
- 2) Ford 2R 3 pt
- JD 290 2R pull type
- EZ flow 4', 8' and 10' lime drills
- JD 8200 21x7 DD w/grass

DISC HARROWS

- Case IH 3800 12' Rockflex (nice)
- 2) White 271 Rockflex, Nice
- JD 230 20' wing fold, nice
- Kewanee 12' rockflex, nice
- Hutchmaster HD 12' offset
- JD 8' transport disk w/level harrow
- 3) IH 10' transport disk
- IH 8' Transport Disc
- Krause Centerfold Rockflex
- White 271 18' rock flex (new blades)
- Miller 11' Offset, Leveling Cyl., Nice
- Miller 9' Offset (coming in)
- Oliver 9' & 11' transport disk

HAY EQUIPMENT

- NH 258 Rake w/Dolly
- NI 4161 Dolly Wheel Rake, Hyd. Drive
- JD 640 Rake w/Dolly Wheel
- NI 400 Hay Rake
- MF 3 pt. Rake
- Pequea 710 PTO tedder
- Kuhn 3 pt. rake/tedder
- NH 255 Rake/Tedder, Nice
- 2) FNH 157 3 pt. Tedder, nice
- NH tandem rake hitch
- Ag Wrap 5x5 3pt. bale wrapper (demo)
- 3) 3 pt. bale mover
- Zimm 36' Elevator (Nice)
- Smoker 21' Elevator
- JD 338 Baler w/Ejector
- JD 327 Baler w/Ejector
- MF 12 Baler w/Thrower
- NH 326 Baler w/thrower, sharp

MISCELLANEOUS

- Bush Hog 860-H 3 pt. Hoe Attach w/18"
- Hardee 3 Pt. Log Splitter
- Richardton 1200 side dump (sharp)
- 12' Stalk Chopper
- Several Spike Harrows
- (5) Belt 16' Alum. Elevator
- Oliver 2R Potato Digger
- (16) Gravity Bin Wagons
- Brillion 10' SS Seeder (like new)
- Howard 11'3 pt. HD rotovator
- 18.4x38 Open Center Duals
- 20.8x38 Open Center Duals
- Pequea 6x12 Trailer w/4' Ramps
- Bear Cat 1101 Grinder/Mixer
- IH 950 grinder/mixer
- 3) JD 400 Grain Cart
- Gehl 7285 TMR Mixer w/Scales

PLOWS

- IH 720 7x16", auto reset, on land
- IH 720 5x16" reset
- IH 720 4x18" auto reset
- 2) IH 450 3x16 reset
- IH 531 3x14 trip, 3 pt.
- IH 3x14 pull plow
- 2) JD 4X Pull Type
- JD 1350 4x16 (nice)
- JD 2800 vari-width 8x
- JD 3600 5x18" pull plow
- White 549 5x18" auto reset
- White 508 4x18" auto reset
- Oliver 348 3x16 reset
- Oliver 2X14" Pull Type
- AC 2500 4x16 trip, semi-mtd.
- Also IH, JD FO, rollover plows

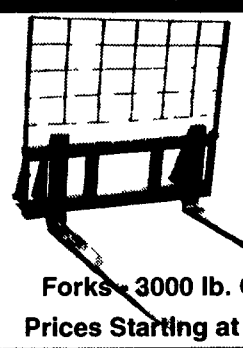
LOADERS

- CIH 2350 w/6' Bkt. Fit 1066 Etc. (Sharp)
- 2) IH 2350 w/7' Fit 1066 Etc.
- JD 45 w/6 1/2' Tine Cover
- JD 47 w/5' Fit 830 Uty. (Poor)
- JD 48 w/5' Fit 2640 Etc.
- Woods 315 w/8' Bkt. Fit 1066 Etc.
- White Loader to Fit 2-70 Etc.
- Dunham 22 ldr w/universal mts.
- Bush Hog #2400 QT Ldr., fits JD Utility

STRIVING TO PROVIDE THE QUALITY YOU DEMAND – MANY ITEMS NOT LISTED

Buckets, Forks & Bale Movers For Skid Loaders and Front End Loaders
Fits John Deere, Case, Gehl, New Holland, Bobcat

Buckets - Made Any Size
For Any Operation
Prices Starting at $550.00



Forks - 3000 lb. Capacity
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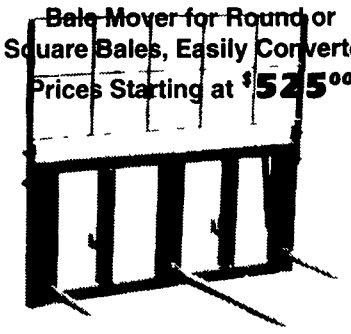

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JD 9600	$120,000
JD 9500 Sidehill, 4WD, 1996	$126,000
JD 9500 Sidehill, 4WD	$125,000
JD 9500 Sidehill, 1993	$98,000
JD 9500 Level Land, 4WD, 1995	$108,000
JD 6620 Sidehill, 3,700 Hrs.	$28,000
(2) JD 6600 Sidehill, 1976	$8,500/Each
JD 4420, 1984, Average	$20,000
JD 216 Platform	$4,500
JD 643 Corn Head	$7,500
JD 643 Corn Head	$6,500
JD 643 Corn Head	$5,000
JD 643 Corn Head	$8,500
JD 443 Corn Head	$5,500
JD 444 Corn Head	$4,500
JD 444 Corn Head	$5,500
(3) JD 915 Platforms	$9,500
(3) JD 215 Platforms	$5,500

HAY EQUIPMENT

JD 550 Round Baler	$7,800
NI 483 Round Baler	$6,800
NH 489 Mower Conditioner	$4,500
NH 499 Mower Conditioner	$7,500
JD 1219 Mower Conditioner	$6,500
JD 930 Mower Conditioner, 1995, Good	$14,500
Gehl 2170 MoCo	$7,500
Hesston 1091 MoCo	$2,800
Vicon 410T Hay Tedder	$950
NH 492 Haybine	$5,800
JD 1460 Discbine	$8,500

USED COMPACTS

Yanmar 186 w/60" Woods Mower, Good	$4,600
JD 670 w/60" Belly Mower, Good	$11,500

GRAIN DRILLS

JD 8300 Grain Drill	$4,500
Great Plains Solid Stand 14' No Till, Good Shape	$14,900
Great Plains 24' Folding Drill	$12,500
Great Plains Solid Stand 15' w/Coulter Cart	$11,500
JD 7200 4 Row Liquid Planter	$12,500
JD 7200 6 Row Planter	$13,800
JD 7000 4 Row Planter, Fair	$3,500
White 6600 6R/11R Planter, Like New.	$25,000

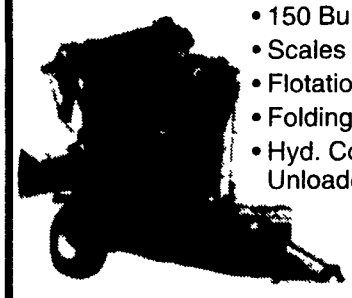
TRACTORS

JD 8100, MFWD, 145 Hrs., Excellent	$86,000
JD 7700, MFWD, PS, 1993, Excellent	$65,000
JD 4955, MFWD, Duals	~~$60,000~~ $49,500
JD 4030, Sharp	~~$18,500~~ $16,900
JD 3010, NF, Diesel	$6,500
JD 2840, 1978, Average	$10,500
IH 5288	$28,500

TILLAGE EQUIP.

JD 335 Disc, 23'	$4,800
IH 710 Plow	$2,000
JD 2500 Plow 5x SOLD	$2,800
Krause 30' Field Cultivator	$4,500
Martin Van Guard V Spreader	$1,000
Ford 750 Spray Truck, Good Condition	$12,000
Ber-Vac 3 Pt. Snowblower, 5'	$800
Used 25' Gooseneck Trailer	$5,500

CASE IH 1360
GRINDER MIXER



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- Folding Ext. Auger
- Hyd. Controlled Unloader Auger

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205 H.P.
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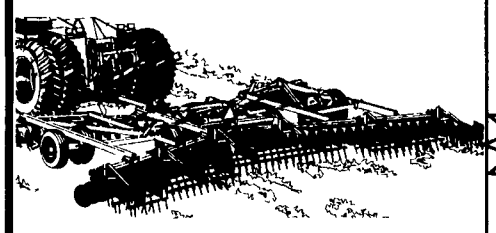

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- Case IH 7110, 2WD, Excellent!
- Case 2670, 4WD, Cab, New Eng., 219 HP, Power Shift
- IH 5088 4WD, Cab, Duals
- Ford 6600 (A)
- Deutz DX 160 HP, Cab
- IH 1086 Tractor w/ROPs, Ex !
- IH 3088 Tractor, 90 HP
- Ford 7000 (A)
- Ford TW35, 4WD, 175 HP, Nice! (A)
- Case IH 2294 4x4 Cab, Mech Special

COMPACT TRACTORS
- Case IH 235 4WD
- Kubota B 7100 4x4, 60" Deck
- Ford 1700, 2WD (A)
- NH 2120 4WD w/Loader (A)
- Ford 1520 4x4 w/Loader (A)
- Ford 1100 4x4 w/Belly Mower (A)
- NH 1220 Tractor w/Loader, 60"

PLANTING & TILLAGE
- 23' Brillion X-Fold Packer
- Case 5500 11 Shank, 3 Pt. Hitch, Chisel Plow
- Ford 4 Bottom Auto Reset Plow
- Case IH 3900, 23' Rock Flex, Disc Harrow
- IH 55 7 Tooth Chisel Plow
- Brillion 14' Wing-Fold Field Cultivator
- IH 56 4-Row Planter

SPREADERS
- NI 3623 Spreader (A)
- NH 306 Spreader Side Discharge
- NH 791 Spreader, top Beater, Hyd End Gate
- Case IH 595 Spreader
- NH 306 Spreader, Side Discharge (A)

CONSTRUCTION & INDUSTRIAL EQUIP.
- Ford 345c Ind. Tractor/Loader 4WD w/Shuttle, 1035 Hrs (A)
- Ford 555A Tractor, Loader, Backhoe
- Komatsu Excavator (A)

HAY & FORAGE
- NH 1499 Haybine, 12' Head, Ex. Cond.
- NH 411 Disc Bine
- NH 1069 SP Bale Wagon
- NH 782 Forage Harvester
- JD 3800 Forage Harvester
- NH 1496 SP Haybine, Cab, 12' Head
- NH 644 Round Baler (A)
- NH 570 Baler w/Thrower (A)
- NH 853 Round Baler Netwrap
- NH 315 Sq. Baler w/Thrower
- NH 499 Hydro Swing Haybine 12'
- NH 2450 Sp. Haybine w/14' Head, 160 Hrs.
- NH 2000 Big Sq. Baler w/Bale
- NH 1465 Haybine
- NH 1037 Bale Wagon - 1 Yr. Old
- Miller Pro 900 Rotary Rake
- NH 575 Baler w/72 Thrower
- Kuhn Bale Wrap, 3 pt. Nice
- Case IH 8850 SP Discbine, 390 Hrs.
- FX 25, 4 Row, Pickup
- FX 45, 6 Row Pickup
- Dion Forage Box, 3 Beater, Roof, 12 Ton
- NH 60 Blower, 504 P.T.O.
- NH 848 Round Baler w/Monitor
- JD 1460 Discbine
- NH 853 Round Baler
- Case IH 8480 Round Baler
- NH 900 Harvester & 3 Row Corn Head
- NH 824 2 Row, 30" Corn Head
- NH Direct Cut Head 6' for 700 Series Harvester
- Vermeer 275 Discbine
- NH 415 Discbine (A)
- (2) NH 489 Haybine
- IH 430 Baler
- NH 630 Round Baler (A)
- Badger Forage Wagon (A)
- NH 8 Forage Box Wagons
- NH 492 Haybine
- NH 40 Blower, Excellent
- Gehl 1540 Blower
- NH 60 Blower 540 PTO
- Tonutti Wheel Rake
- NH 465 Disc Mower

SKID LOADERS
- NH L565 Skid Loader w/Bucket
- NH LX665 Skid Loader
- Case 1845C Skid Loader
- Bobcat 440B, Gas Skid Loader
- NH 785 Skid Loader
- Case 1840 w/Bucket
- Mustang 940 Skid Loader
- NH 785 Skid Loader (A)
- Bobcat 743 Skid Loader w/ Bucket (A)
- NH 885 Skid Loader
- McMillan Hyd. Drive Post Hole Digger

USED LAWN & GARDEN
- Steiner 420 Diesel w/15 Hrs.
- Kubota G6200 w/48" Deck
- JD 420 60" Deck w/Front Blade, Low Hrs.
- Woods 48" Rotary Mower
- Steiner 72" Deck
- Cub Cadet 1641, 48" Mower
- Cub Cadet 682, 44" Mower
- Cub Cadet 1810, 50" Mower
- Kubota GF1800 4WD, 60" Deck & Catcher
- Steiner 420

MISC.
- 500 Gal. FMC Sprayer w/45' Hyd. Fold Boom
- JD 400 Grinder Mixer
- Bush Hog 12' Rotary Cutter (A)
- JD 6600 Side Hill w/6R Corn Head & 15' Platform
- 500 Gal. Handi Sprayer 45' Boom
- P&H Truck Crane on GMC Chassis
- Zimmerman 36' Elevator
- 41' Miller Pro St. Wall & Lagoon Manure Pump
- 3 Pt. 5 Shank Injector
- JD 300 2 Row Narrow, 12 Roll Husker, Ex. Cond.!
- Hanes Potato Grader w/36' Loader Conveyor
- (2) Woods RM48 Mowers
- Woods M40 Mower
- 40' Zimmerman Elevator
- Herd 1200C Trailer, 8 HP Fert. Spreader
- Hay Buster H1000 Tub Grinder, Like New

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4635 Sx
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Skid Loader UNIVERSAL MOUNT 7 Ft. RUBBER TIRE SCRAPER Starting As Low As $625

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#1275 Demo w/3RN Corn Head
For Up to 300 HP
#1075 Up to 200HP
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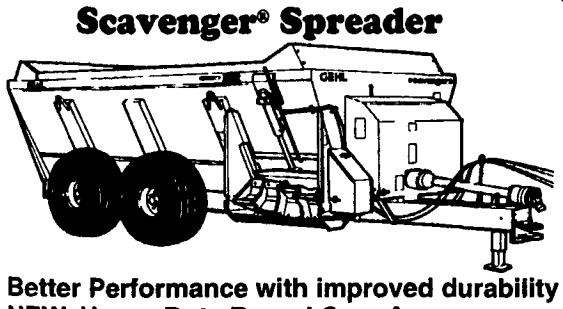
SPECIAL PRICE Gehl TR330 3RN Corn Head Demo - 1 Only

Scavenger® Spreader



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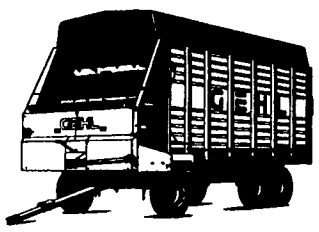
NEW Heavy Duty Round Core Auger
NEW Variflow™ Discharge
Improved Drive System

Your Best Forage Box Value



Gehl's new BU980 Self-unloading forage box has been redesigned for improved performance and durability.
16 ft. & 18 ft. In Stock

GEHL Swing Frame DISC MOWER CONDITIONER
- 11'7" Cutting Width
- Change from Windrow to Swath in Seconds without Tools

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Choice of 2
ONLY $4,887 Ea.

HESSTON 8200 SP WINDROWER w/14 ft. Head, Cab, Air, Nice - Reconditioned, Waiver of Finance
Call For Details

KUHN 730 1-24 Ft. Hyd. Fold ROTARY RAKE Tandem Dolly
NOW ONLY $7,950

FUREST 16 ft. Trailer Flexible TINE HARROW, Good Condition
$1,750

AC WD Tractor
New Paint w/Plow & Harrow

Boss 9 Ft. 2 In. V-PLOW
Lights, Quick Attach Mount
SPECIAL $1,865

Hesston 550 4'x6' ROUND BALER
New Belt - Nice
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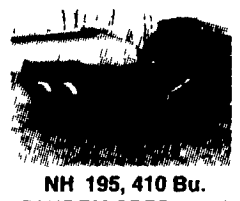
USED EQUIPMENT SPECIALS

Gehl 1710 5'x6' ROUND BALER
Weathered - Mechanically OK
Was $4,950
NOW ONLY $2,900



NH 195, 410 Bu. TANDEM SPREADER w/Gate Was $5,950
Save $500
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HESSTION 1160
12 ft. Hydro Swing WINDROWER
Nice Recent New Guards & Knife
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Save $150
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DION FORAGE BOX
3 Beater, Roof, Pequea Gear, Like New - Used For Only 35 Loads
$6,950

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Plus
SPREADER
NICE Was $9,500
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	Reg.	15% OFF
Taylorway 12 Shank Pull Coulter Chisel	$2,750	$2,337
IH Model 45 16 ft. Field Cultivator w/Bar	$1,250	$1,062
John Deere 7000 Cons. 4 RN Corn Planter, Dry Fert	$5,750	$4,887
New Idea Kinze Gray 4RN Double Frame Planter	$8,950	$7,607
New Idea 177 41 Ft. Elevator w/Motor (Tag 3346)	$975	$828
New Idea 177 41 ft. Elevator, PTO (Tag 3709)	$1,550	$1,317
Gehl 4400 40 HP Gas Skid Loader, Rough As Is	$2,850	$2,422
Farmaster 140 Tumble TMR Mixer, Beam Scale	$1,950	$1,657
Steiner 300 300 cu. ft TMR Trailer Mixer Scale	$2,750	$2,337
Van Dale 335 335 cu. ft. TMR Trailer Mixer Scales	$2,950	$2,507
Gehl MX95 Grinder Mixer as Is, Needs Work	$1,500	$1,275
Gehl MX120 Grinder Mixer, As Is, Needs Work	$940	$799
New Holland 790 Tandem Spreader, New Web Chain	$4,450	$3,782
New Holland 680 Tandem Spreader Hyd Drive	$4,950	$4,207
Gehl 309 192 Bu. Scavenger Spreader	$2,350	$1,997
Gehl 322 468 Bu. Scavenger Spreader	$4,400	$3,740
IH 14 ft. Transport PulviMulcher	$1,950	$1,657
Loftness 720 6 Ft. Rock Picker Skid Loader Mount	$2,450	$2,082

FORAGE & HAY EQUIPMENT

Gehl FB99 Twin Spinner Blower, Tag 3115	$925	$786
Gehl FB99 Twin Spinner Blower Tag 3793	$550	$467
Gehl BU960 18 Ft. Forage Box, 3 Beater Roof	$5,000	$4,250
Gehl BU 970 16 Ft. Forage Box 3 Beater Roof Tand.	$5,575	$4,788
Gehl BU970 16 ft. Forage Box 3 Beater Roof, Tand	$5,975	$5,078
Dion 16 ft. 3 Beater Forage Box Roof, New Wood	$5,750	$4,837
Kuhn GMD 66 3 pt. 7 ft. 10" Disc Mower	$2,750	$2,337
Gehl 1060 Forage Harvester w/1000 RPM Single Axle	$7,950	$6,757
Gehl HA1100 6 ft. Hay Pickup w/Gauge Wheels	$1,450	$1,232
Gehl TR3038 2RN Corn Head	$1,500	$1,275
Gehl 1060 Forage Harvester Metal Stop Tandem & Hay Pickup	$11,500	$9,775
Woods 3 pt. 4 ft. 3 Blade Finish Mower	$575	$488
Woods 3 pt. RM500 5 Ft. 3 Blade Finish Mower	$895	$760
Gehl 7190 190 cu. ft. Feeder Wagon	$2,290	$1,946
New Holland 848 48"x54" Round Baler	$7,650	$6,502
Bush Hog RQTH72 72" 3 pt. Finish Mower 1 Yr. Old	$1,750	$1,487
John Deere 300 2RN Corn Husker	$5,500	$4,675
New Idea 325-327 2RN Corn Picker	$4,550	$3,867
New Holland 254 3 pt. Tedder Rake-Shop	$2,250	$1,912
M&W Pull Type Rotary Rake	$1,390	$1,181
Gehl 407 7 Wheel - Pull Rake	$1,595	$1,355

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Used 5-Tines, Like New
~~$8,595~~ $7,900

McHale Model 995 LSR
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BALE WRAPPER
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Grand Prize - Free Use 50 Hours Gehl Skid Loader
1st Prize - 55 Gallon SAE 30 Agco Motor Oil
2nd Prize - Cub Cadet Toy Riding Tractor
3rd Prize - Poly White Calf Hutch
4th Prize - Agstar 11 ft. Poly Feed Bunk
No Purchase Necessary
Drawing Saturday, February 20, 1999

The White Row Unit Has It All!

WHITE AGCO PRECISION PERFORMANCE

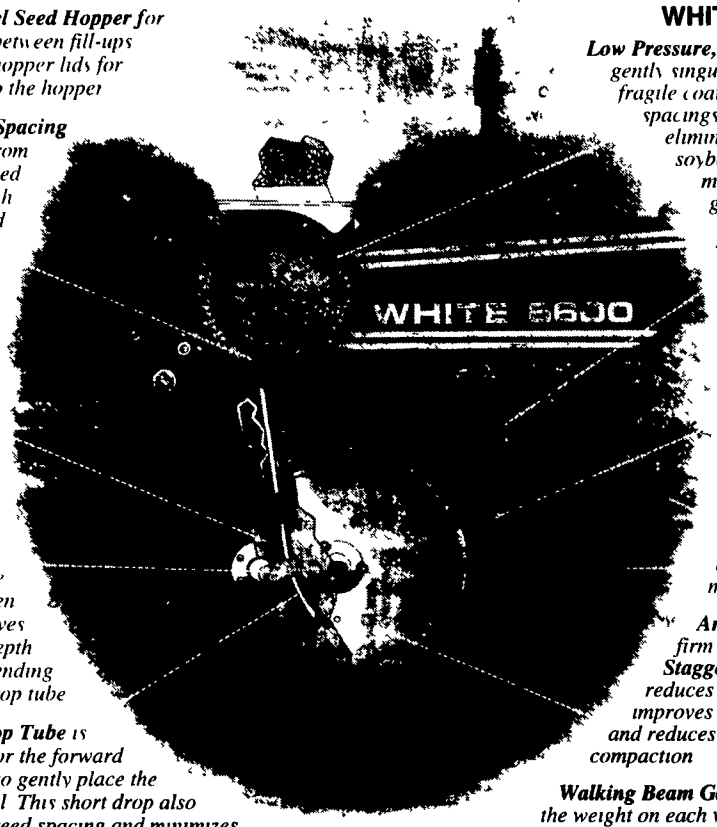
WHITE 6800 Central Fill Planters

WHITE Planters In Stock

6104 - 4 RN Planter, Dry Fert., No Till, Insect.
6106 - 6 RN Planter, Liquid Fert., No Till, Insect.
6806 - 6RN 13 Row Bean Planter, Center fill
(See this Brand New Design!!!)

Accurate Seed Placement Is What We Do Best!

Simple Design - Low Maintenance - Quality Built



Large Two-Bushel Seed Hopper *for extended planting between fill-ups Slide-on seed hopper lids for convenient access to the hopper*

Unmatched Seed Spacing Accuracy *results from White's edge drop seed disc design which virtually eliminates seed delay as the seed leaves the seed cell and then "free falls" just 18 inches to the seed trench*

High Rate, State-Of-The-Art Seed Sensors *monitor row unit functions and assure you are getting the seed population you select*

Seed Tube Clip: *Positively centers the seed drop tube between the opener discs Improves seed spacing and depth control as well as extending the life of the seed drop tube*

Short, 18-Inch Seed Drop Tube *is curved to compensate for the forward travel of the planter to gently place the seed into the soil This short drop also enhances accurate seed spacing and minimizes rough ricocheting and handling*

WHITE 6100 Planters

Low Pressure, Positive Air Metering System *gently singulates seeds, protecting the fragile coat and assuring uniform plant spacings This technology also eliminates the haphazard spewing of soybean seeds from mechanical seed metering mechanisms found in a grain drill*

Depth Control Adjustment. *Planting depth is easily set with the use of the depth control knob Each one half turn changes the depth of seed placement by 1/8 inch Reference rings indicate each inch of seed depth*

Closing Wheel Adjustment Cam *permits the closing wheels to be adjusted to each wheel tracks an equal distance from the center line of the seed trench Soil is firmed uniformly around the seed for superior moisture retention*

Angled Closing Wheels *gently firm soil around the seed The* ***Staggered Closing Wheel*** *position reduces plugging in heavy residue improves seed trench closing in no-till and reduces seed trench sidewall compaction*

Walking Beam Gauge Wheels *maintain 50% of the weight on each wheel* ***Seed depth*** *is controlled in rough ground by equalizing planting depth at all times.*

Umberger's of Fontana, Inc., 8 miles East of Hershey on Rt. 322, 717-867-5161 or 1-800-261-2106

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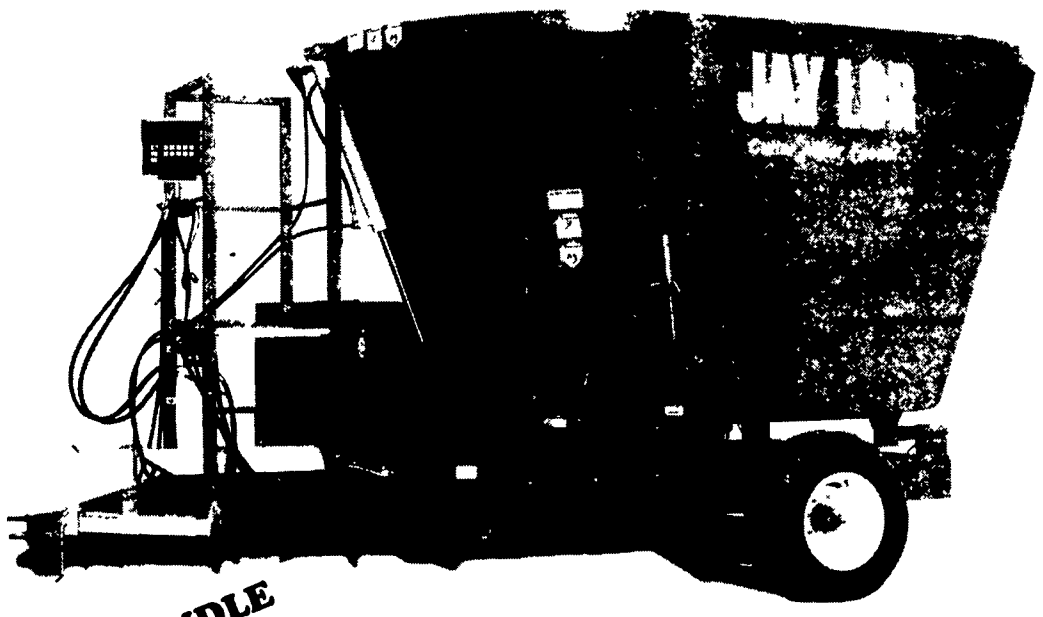
CUTTER – MIXER – FEEDER



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- Weigh Tronic 715 Scales

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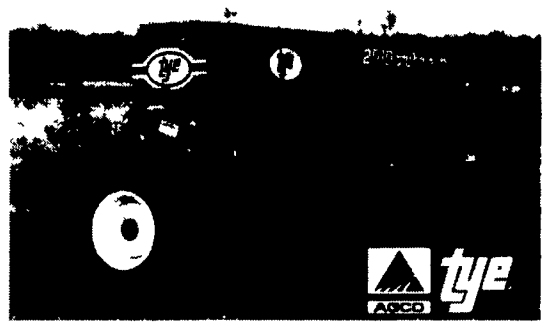

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7414 Loader with 94" bucket
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NI 818 combine
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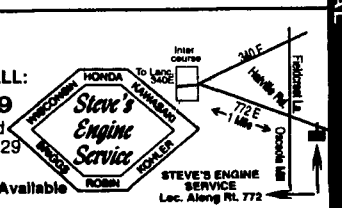

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Ford 800 w/LPTO
Ford 801, PS w/loader
Ford 2910 w/front mount broom
Ford 3000 PS, LPTO
Ford 7710, no cab
Ford 445D loader & cab, New
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Ford 445A Loader, 3 pt. PTO
Ford 5000D 8 Speed w/Loader
Ford TW10 Cab w/ Duals
Ford 340 w/loader, 3 pt. PTO
Ford 2000 PS w/snowplow
Ford 2600, PS, live PTO
Ford 4610, 8 speed, PS
Ford 4000, PS, LPTO
Oliver 550 live PTO
Farmall Cub w/IH belly mower
Case 430, 3 pt. w/loader
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Kubota B9200 4x4 w/loader & belly mower
MF 135 w/LPTO & Power steering
NH 354 grinder mixer
H&S 225 PTO spreader
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9:30 AM to 5 PM

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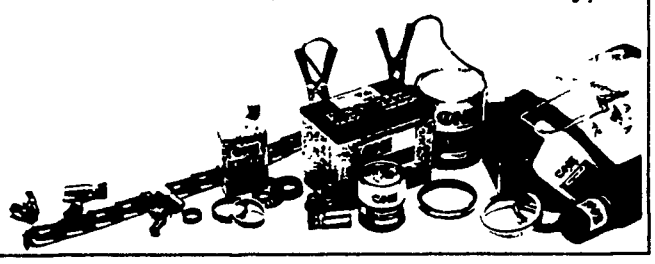

COMPANY REPS AVAILABLE

Wednesday, Feb. 17 - Hamilton Equip. Rep.
Thursday, Feb. 18 - AGCO Rep.
Friday, Feb. 19, 11 AM - Gehl Rep. Infomational meeting on **NEW** Gehl Forage Harvester with exclusive **CROP PROCESSOR** & other Gehl products.

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A 100% CSI rating means that every Hoober customer responding to the survey indicated they were "Very Satisfied" with Hoober in categories ranging from Sales to Service.

Everyone at Hoober, Inc. is happy to hear from you, our customers, that we are doing what it takes to earn your business. Our goal remains to be better today than we were yesterday, so whether it's sales, service, or parts support, the Hoober team will continue to work hard to make sure you're satisfied every time you do business with us.

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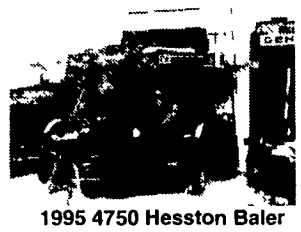
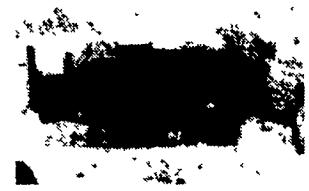
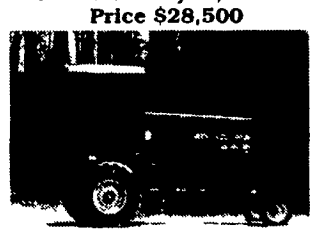


1995 4750 Hesston Baler
Clean Baled Only 15,400 Bales
Price $28,500



1994 D2000 Baler Like New, Baled
6,129 Bales
Price $36,500
Reduced To $34,000



1994 NH 2450 Haybine with 14 Foot Head, 697 Hours, Clean Machine
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1995 NH 2550 Haybine With 14 Foot Head, 1057 Hours Price $39,500

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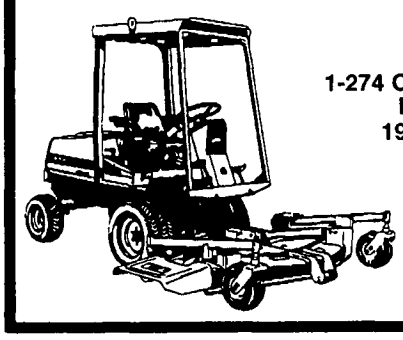

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1997 W/332 HOURS $14,500

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'89 Case 580K 4WD, EROPS, Ext Hoe	$26,500
'84 JD 310B, EROPS, CAB	$11,500
Case 580CK Dsl, No ROPS	$4,500
'83 Case 580D, 2WD, ROPS.	$11,500
'94 Case 580SK, 2WD, Cab, Ext	$32,500
'86 Case 580 Super E, 4WD	$20,000
'87 Case 580E, 2WD, ROPS Standard	$13,500
'80 Case 580C, 2WD, Cab Standard	$12,000
'89 Case 580K, 2WD, Cab, Standard	$20,000
'94 JD 210C 4x4, ROPS, 3 pt w/Box	$22,000
'87 Case 580K 4WD Cab, E-Stick	$22,500

FORKLIFTS

'90 Snorkle RT 60, Manlift	$23,000
'90 JLG 60F Dsl, 60' Manlift.	$20,000
'89 Case 585E, 4WD, ROPS, 21' 4WD.	$20,000
(2) '94 JCB 506B, 36' R O P S , 4x4.	$39,000/ea.

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Komatsu D575 GP Bucket, OROPS, Good Bottom, Needs Motor Work.	Call
'83 943 ROPS, G P. Bucket	$28,500
'88 Leiberr 631-B EROPS w/4 In 1 Bucket	$30,000
JD 755A, GP Bucket, OROPS.	$29,000
'75 CAT 977L, Cab GP Bucket	$23,500
'92 CAT 963 LGP EROPS, GP Bucket.	$80,000

WHEEL LOADERS

'90 Cat 936E, EROPS, V. Good	$45,000
'90 Komatsu WA 180-3, EROPS, G.P. Bucket	$29,000
'84 Cat 966D, EROPS, G P.	$55,000
'85 Cat 980C, EROPS, G.P.	$89,500
'92 Cat 966 F Series II, EROPS, New Rubber.	$95,000
'87 Cat 926 EROPS, Coupler w/Forks.	$29,000
'85 JD 644C EROPS, G.P. Bucket.	$30,000
'90 Case 621 EROPS, GP Bucket, V. Good.	$48,000
'97 Case 621B EROPS, GP Bucket	$69,000
'86 Case W-14B EROPS, GP Bucket	$29,000

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'96 Bobcat 753 Boss Sys., Series C	$12,500
'90 Case 1840 Dsl.	$8,500

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Gehl GX45 Mini.	$12,000
Kubota KH90 w/Cab	$14,000
'96 Komatsu DC200-6.	$69,500
'87 Case 1080B Leveler, Long Stick	$25,000
'91 Hitachi EX-100 LC, V. Good	$25,500
'91 JD 290D LC, Long Stic	$32,000
'87 Case 170C, Longstick, V. Good	$24,500

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'78 Dresser TD7E, ROPS, 6-Way	$13,500
'93 Case 850E LT. 6 Way, Cab.	$39,000
'93 Case 850E LT. 6 Way, ROPS.	$35,000
'93 JD 450GLT, 6-Way, Very Good	$35,000
'95 Case 550E, Longtrack, 6-Way.	$40,000
'88 JD 750 6-Way, ROPS, V G	$29,000
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8N Ford Tractor w/Loader, 2 Buckets & Pallet Forks	$2,400 ~~$2,800~~
JD 2355 Utility Tractor w/4WD, TSS w/HiLo Trans w/JD 245 Loader 3,000 Hrs	$22,000

SP FORAGE EQUIPMENT

WAIVER OF INTEREST UNTIL SEPT. 1, 1999

JD 6710 S P. Harvester w/Kernel Processor, 6RN Corn Head & 3 Meter Hay Head, 985 Hrs	Call For DETAILS
JD 5730 S.P Harvester w/4WD	$40,000
JD 5730 SP Harv. w/4WD, Rotary Screen, 18.4-30 Tires, One Owner Machine, Unit Has Been Thru Our Shop, And Ready To Go To Field!, 3482 Hrs.	$71,000
JD 5720 SP Harv. w/4WD, 18.4-30 Tires (80%), Complete new Auger Bed, 3,593 Hrs., Unit Has Been Thru Our Shop and Ready To Go To Field	End of season special $56,000 ~~$65,000~~
JD 5460 SP Harv. w/4WD, AC, J-Knife Cutterhead, Unit Being Priced As Is At This Time!	$15,000 ~~$17,000~~

In Stock – New JD Kernel Processors for SP Forage Harvesters, Original Factory Equipment — Call For Price

HAY & FORAGE

Available for Used Hay & Forage Equipment:
3.9% for 24 Months
4.9% for 36 Months
5.9% for 48 Months

JD 920 MoCo w/Impeller Cond. 1 Yr. Old	Call For DETAILS
NI 708 Power Unit w/717 Combine w/4 Row Head, Excel. Outfit	$7,500
Case IH Model 600 Forage Blower, 540 PTO	$2,800
JD 336 Square Baler w/#30 Ejector	$1,900
JD 385 Round Baler, 1993 Model, Baled Less Than 500 Bales, Super Clean Unit	$10,800
H&S 12-Wheel High Capacity Rake, 1 year old	$6,500
JD 3950 Pull -type Harvester w/Long Tongue, 1000 PTO, Hydra Electric Controls	$8,500
JD 375 Round Baler w/Hyd. Twine Tie, 1991 Model, Excellent Unit	$8,900
JD 3940 Pull-Type Harv w/Short Tongue, 1000 PTO, Hydra-Electric Controls, Needs Some Basic Repairs, Selling As Is!	$2,400 ~~$2,900~~
NH 499 12 Ft. Swing Arm Mower Conditioner, Good Looking Units, 2 On Hand	Cash Price $3,900 Each
JD 5-1/2 Ft Hay Pickup Heads, 4 To Pick From	$600 - $1,600

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2 Demo'd JD 456 Round Balers w/Wide Pickup	$14,750/Each
Demo'd JD 920 Mo Co	$13,900

PLANTERS & DRILLS

JD 7000 6RN Conservation Corn Planter w/Frame Mounted Coulters, All New Discs, 1-Owner, Excellent Planter	$6,500
JD 8350 18x6 Grain Drill w/Grass Seed Attachment, New Disc	$2,900 ~~$3,200~~

FORAGE HEADS

JD 2RN Corn Head, Used 1 Season	$4,300
JD 2RW Corn Head, Yellow, Pipe Only w/Slip Clutch	$1,500 ~~$1,900~~
JD 2RW Corn Head, Green Unit	$2,600 ~~$2,800~~
JD 4RN Corn Head for SP Harvester (2)	$11,900/each
JD 483 4RN Stalker Head for SP Harvester, as is	$3,300
JD 244 Snapper Head w/Adapter Plate	$1,200

MISC.

JD 235 Center Hinge, Dura Cushion Disc	Coming In CALL FOR DETAILS
JD F325 3 Pt. Hitch, Hyd. Reset Plow w/Coulters	$1,200 ~~$1,500~~

COMBINES HEADS

JD 213 Rigid Grain Head, Excellent Condition	Call For Price
JD 643 6RN High Tin Corn Head	$5,900
JD 918 Flex Head w/Hyd. Fore/Aft, 1994 model	Call For Details

ALL FINANCING MUST MEET CREDIT APPROVAL. NORMAL DOWN PAYMENTS APPLY. CANNOT FINANCE ANY AMOUNT UNDER $3,000.00 ALL ITEMS PURCHASED OR COMMITTED TO PURCHASE BEFORE THIS DATE OF SALE DO NOT QUALIFY.

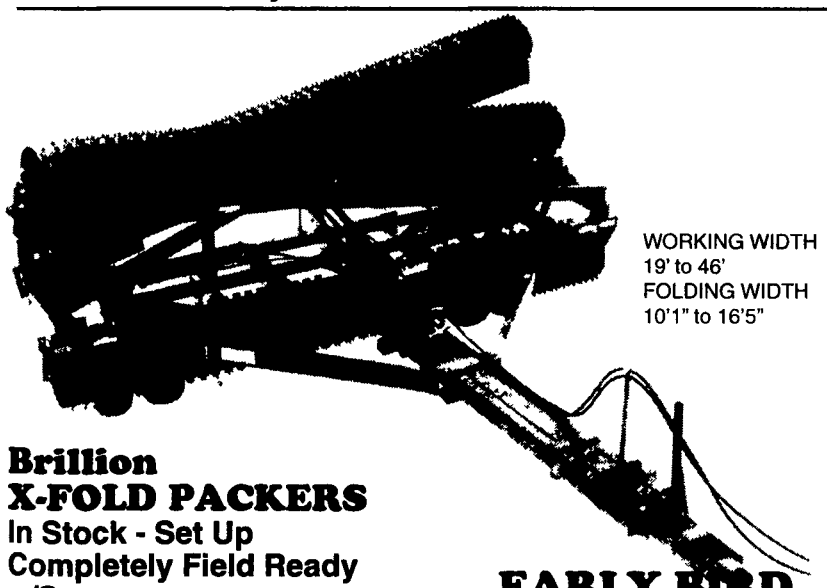
F FONTANA INC.
HOUSE
UARY 15-20, 1999
L PARTS - Cash Sales Only!

og, Clay, Demco, Kuhn, Westfield, Jay Lor, Dion, Kill Bros., Artsway,
adet, Grasshopper, MTD, BCS, Troy-Bilt, Tanaka, Little Wonder

Brillion

Brillion PDT14 Single Gang Pulverizers

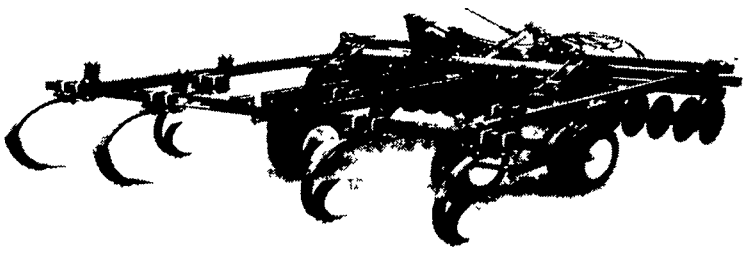
- 4 1/2" DD Roller Axles • Transport Width 10'1"
- Wing Flotation 5° Down, 45° Up
- 5 Year Warranty Ductile Wheel



WORKING WIDTH
19' to 46'
FOLDING WIDTH
10'1" to 16'5"

Brillion X-FOLD PACKERS
In Stock - Set Up
Completely Field Ready
w/Scrapers
2-14 FT. 2-23 FT.
1-19 FT. 1-25 FT.
5-21 FT.

EARLY BIRD PRICING
SAVE $$



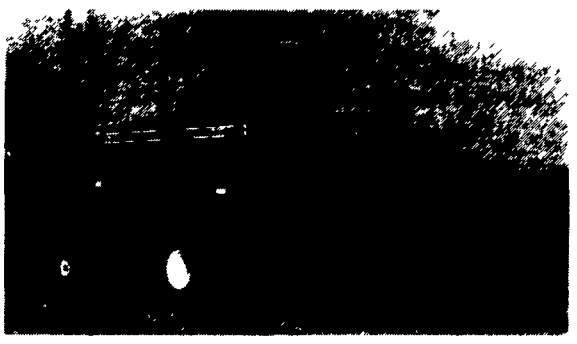
Brillion SUPER SOIL BUILDER
HSBA-71-1, 7-Shank 8'9" Super Soil Builder
Hyd. Slice Gang, Stretch Frame, 9.5Lx15 Tires
DEMO
OPEN HOUSE SPECIAL $6,872

Umberger's of Fontana
3 miles East of Hershey on Rt. 322
717-867-5161 or 1-800-261-2106

INTERSTATE BATTERIES
10% OFF
Our Every Day
LOW PRICES

TREATED WOOD FENCE POSTS
While Supply Lasts!
3"-4" $3.89 each

Nobody knows hay like HESSTON



Model 4755 Mid Size
SQUARE BALER
2 In Stock
0% - 36 Months
Call For Details

Hesston 8500 SP DISC MOWER
w/15 ft. Header
IN STOCK - OLD PRICE

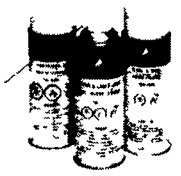
NEW **Hesston 8550 Self Propelled DISC MOWER**
Cab, Air, 152 HP Cummins w/15 ft. Header
(Will be Here in March)
- Large Drive Tires (19.5x24 vs. 21.5Lx16.1)
- Hyd. Header Angle Tilt (Standard)
- 60% Larger Fuel Tank (80 Gal.)
- Rear Tilting Hood For Easier and Improved Access to the Engine Compartment

Hesston 545 Hi-Moisture ROUND BALER
47"x60" w/Bale Ejector
Demo - List $24,455
OPEN HOUSE SPECIAL **$16,800** Cash
Or Special Financing Available
Call For Details

In Stock
- Hesston 1340 12 ft., Hydro Swing Disc Mower - **SAVE**
- Hesston 3982 Wheel Rake Hi-Capactiy - **SAVE**

Umberger's of Fontana, Inc.
717-867-5161 or 1-800-261-2106

AGCO® CHEMICALS



- Variety of products available
- Penetrating oil brake cleaner, hand cleaner and more
- High quality products that get the job done

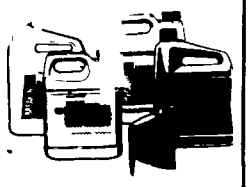
10% OFF

AGCO® Roller Chain

- Complete Selection priced for any budget
- Superior Quality
- ANSI Certified

20% OFF

AGCO® Lubricants



- Premium Quality
- Custom Additives
- Meet/Exceed OEM specs
- Protect your warranty

10% OFF

AGCO® Bearings

- Quality OEM Product
- Longer Wear and Durability
- Large Selection for all Applications

10% OFF

AGCO OIL

10% OFF ALL AGCO OIL

55 gal. SAE 30 AGCO Motor Oil **$189** Net = **86¢** qt.

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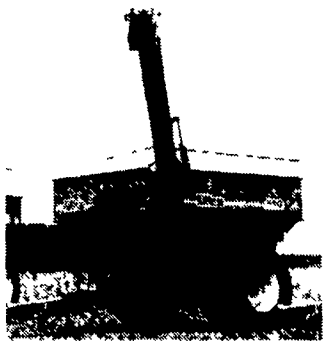
Umberger's of Fontana, Inc.

OPEN HOUSE SPECIALS

Killbros



Killbros 590, 525 Bu.
GRAIN CART
w/3 3/8 Spindle, 23.1x26 Tires,
14" Unload Auger
IN STOCK
Killbros 112 12 Ft. Hyd.
Augers w/Winch Kit

Killbros 385 - Plus 20" Sides — 280 Bu. / 120 Bu. / 400 Bu.
GRAIN BOX
Killbros 350 206 Bu.
GRAVITY BOXES
IN STOCK

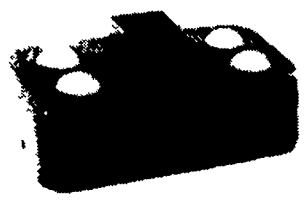
September 1, 1999 WAIVER
Call For Details

Umberger's of Fontana
717-867-5161 or 800-261-2106

USED UNI EQUIPMENT CLEARANCE

	Open House Price
Uni 866 7 ft. Hay Pickup w/Gauge Wheels	$2,500
Uni 762 2RW Corn Head	$200
Uni 763 3RN Corn Head	$575
Uni 767 Super Chopper w/Feed Table	$1,750
Uni 702 Tractor w/710 Combine	$500
Uni 706 Tractor Diesel w/Cab	
Uni 737 Husker, 12 Roll	$1,400
Uni 838 Husker, 16 Roll w/Feeder House	$1,500
Uni 839 Husker 16 Roll w/Feeder House	$2,000
Uni 844 4RN Corn Head, Tag 3283	$1,700

MiraFount
ENERGY FREE WATERERS



10% OFF Entire Stock — Many Sizes In Stock

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800-261-2106

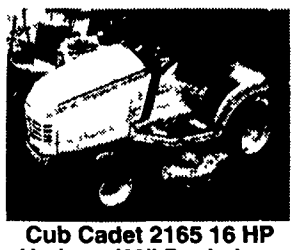
Ritchie® Energy Free WATERERS

Many Sizes In Stock — **10% OFF** Entire Stock

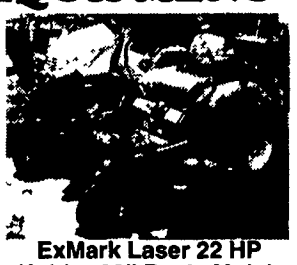
Umbergers of Fontana
717-867-5161 or
800-261-2106

USED LAWN & GARDEN EQUIPMENT

Grasshopper 720, 20 HP w/48" Deck - 4 Yrs. Old
NOW ONLY **$3,950**



Cub Cadet 2165 16 HP Hydro w/46" Deck, Low Hours ~~$2,950~~
NOW ONLY **$2,470**



ExMark Laser 22 HP Kohler 60" Deck, Mulch Kit 1998, 200 Hrs.
~~$6,950~~ NOW ONLY **$6,475**

Cub Cadet 2140 14 HP, 42" Deck, Gear Tag 3275	Sale $1,595
Cub Cadet 2140 14 HP 42" Deck, Gear, Tag 3290	Sale $1,849
Cub Cadet 2140 14 HP 42" Deck, Gear, Tag 3807	Sale $1,699
Cub Cadet 1320 13 HP, 38" Deck, Hydro Bagger	Sale $1,379
Cub Cadet 1864 18 HP Hydro, PS, GT, w/54" Deck	Sale $4,669
Cub Cadet 190320 42" GT Deck, Only Like New	Sale $590
Grasshopper 1412 14 HP Hydro w/44 Deck, Rough, As Is	Sale $850
Grasshopper 1412 14 Hp Hydro w/44 Deck	Sale $2,149
Grasshopper 612 12 HP Twin 44" Deck, 1993 Model	Sale $2,950
Grasshopper 614 14 HP Twin 48" Deck, 1994 Model	Sale $3,750
Grasshopper 9052 52" Deck, Only, Old Style Mount	Sale $750
Grasshopper 9061 61" Deck Only, Old Style Mount, As Is	Sale $250
Cub Cadet 4814 14 HP 48" Commercial Walk Mower	Sale $1,950
Cub Cadet 833R 8.5 HP 33" Cut Walk Mower	Sale $950

KUHN

HAY MAKING HEADQUARTERS

Kuhn GA 4100th 11'6" Tandem Hyd. Lift Rake

Kuhn 7310 Hyd. 24 ft. ROTARY RAKE

Kuhn 7302 Hyd. 24 ft. ROTARY RAKE

Kuhn GA 3200 GT 10'6" GYRO RAKE IN STOCK

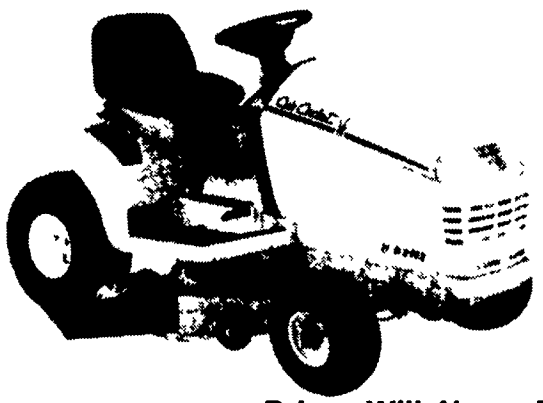
SPECIAL DEAL
OPEN HOUSE
Kuhn FC 3500 GD 11'6" DISC MOWER CONDITIONER
1-Only Demo **$13,700**
New Warranty

SPECIAL DEAL
OPEN HOUSE
Kuhn GMD 600 7'10" 3 Pt. DISC MOWERS
In Stock Units -List $7,565
NOW **$4,997**

Leave The "GREEN" In Your Hay
Finance Options
0% for up to 48 Months
or NO Payment Until The Year 2000
Ask for Details - Program Ends 3/31/99

Umbergers of Fontana - 717-867-5161 or 800-261-2106

Cub Cadet



MODEL 2135 LAWN TRACTOR
$2,399
OPEN HOUSE SPECIAL
Waiver of Finance Till July 4, 1999
With 10% Down -
Call for Details

Prices Will Never Be Lower
Make A Deal Now – Early Bird Gets The Worm
Umbergers of Fontana -
717-867-5161 or 800-261-2106

BCS WINTER $100 REBATE SALE

Mail-in rebate with purchase of ANY BCS tractor and attachment.

Gardener 720
For Those Who Want More

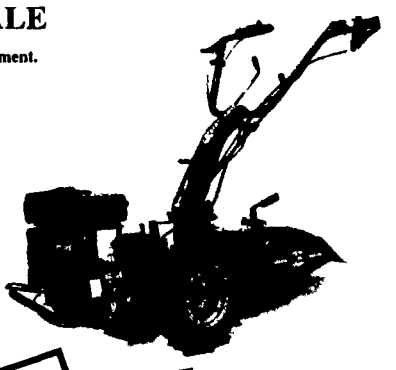
SPECIFICATIONS

Engine	8hp Briggs & Stratton IP
Speed w/Tiller	6 1 2 6 3 fwd & 6, 1 4 rev
Speed w/Other	6 1 4 fwd & 6, 1 2 rev
Tire Size	4 x8 tractor tread tires
Tilling Width	18
Tilling Depth	8"
Weight w/tiller	183 lbs

Popular Options:
- ✔ 30' Sickle Bar Mower
- ✔ 24' Snow Thrower
- ✔ 22 Lawn Mower

Now on Sale!
$1,899.00

Convenient Electric Start is Available



Save $100 Mail-in Rebate

JUST TRADED
TROY BILT 8 HP Rear Tine TILLER
8 HP, Electric Start, New Engine
OPEN HOUSE SPECIAL

Umberger's of Fontana 717-867-5161 1-800-261-2106

C. J. WONSIDLER BROS.

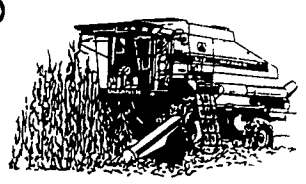
OPEN HOUSE

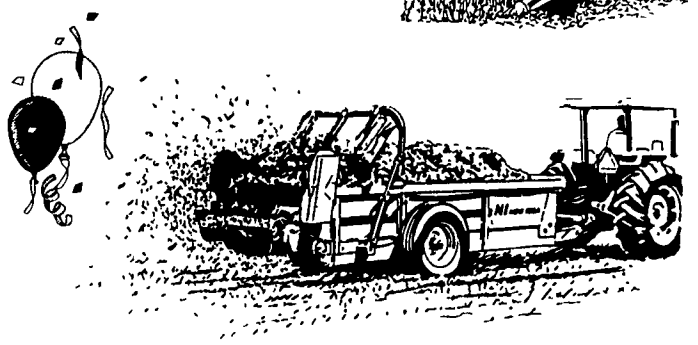
QUAKERTOWN

AGCO

NEW HOLLAND

Thursday & Friday - February 18 & 19, 1999

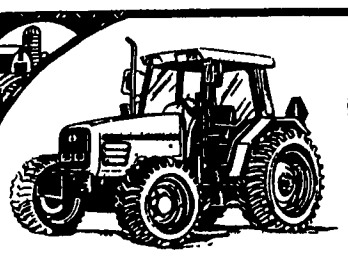




10 AM - 10 PM

1975 Trumbauersville Rd.

215-536-1935 or 536-7523



GET ONE — GREAT NEW IDEAS ▲ BETTER BUSINESS ▲ AGCO ALLIS

THURS. nite GRAND DRAWING

Register and win the FREE use of a new tractor up to 85 HP for 50 HRS.

"You pick the model"

Must be 18 yrs. old to register.

FRI. nite GRAND DRAWING

Register and win a new Weed Eater!

AGCO ALLIS Outdoor Power Equipment

AGCO ALLIS

9755

ALLIS - GLEANER - HESSTON - NEW IDEA

10% DISCOUNT

on all parts & baler twine purchased Feb. 18 & 19, 1999, if PAID by CASH or CHECK at time of sale!

AGCO — NEW HOLLAND

FREE FREE FREE FREE FREE FREE FREE

All parts purchases of $100 to $300... get a FREE 5 qt. jug of 15-40 Oil

All purchases of $300 and up... get a FREE 10 qt. jug of 15-40 Oil

FREE FREE FREE FREE FREE FREE FREE

OPEN HOUSE

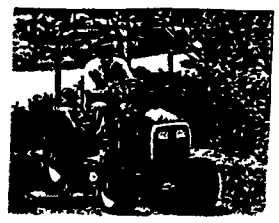
30th ANNIVERSARY

"We appreciate your patronage for the past 30 years and we invite you to join us as we celebrate our 30th Anniversary as an Allis dealership."

Come and enjoy FREE "Hot" Refreshments and Drinks

"LIVE" Country Music & AGCO movies nightly!

30th ANNIVERSARY



MASSEY FERGUSON

C. J. WONSIDLER BROS.

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AGCO ALLIS

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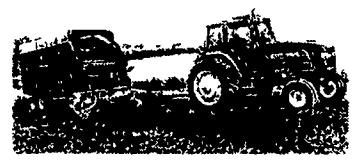
NEW IDEA

BRANCH
Rts. 309 & 100
New Tripoli, PA
(610) 767-7611
Mon.-Fri. 7:30AM-5:00 PM
Sat. 7:30AM-12:30 PM

*** 3 LOCATIONS ***
Trumbauersville to Finland Rd.
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. Sales 7:30 AM-9 PM
Parts 7:30 AM-5PM
Sat. - Sales 7:30 AM-4 PM
Parts 7:30 AM-1PM

NEW HOLLAND

Model 224 silage cart, exc
Weaverline 330 rebuilt silage cart



BRANCH
Lobachsville,Oley, PA
(610) 987-6221 or 987-6257
Mon.-Fri. 7:30 AM-5:00PM
Sat. 7:30 AM-12:30PM

TRACTORS
AA 4660D, Like New
DA 6275D w/Loader
AC 8030 w/Cab, 4W
AC 7030D w/cab, excellent
MF1155D
Case 930D
Ford 8700D w/Cab
Ford 2110D, Low Hours
Farmall 240

COMBINES
AC L3 4W w/15' Grain & 630 Cornhead
AC F2 w/13' Grain & 4R Corn Head
AC Gleaner FKS w/13' grain & 430 corn head
AC Gleaner K w/10' Grain & 238 Corn Heads
JD 6600 w/13' Grain&630 Corn Head
JD 4400 w/13' Grain Head
AC 630 Corn Head for M&L

TILLAGE
AC 13' Transport Disc
(2) JD 5-B Plow
AC 2000 6-B Plow
Ford 5-B Plow
Ford 4-B Plow
JD 40 Loader
AC 500 Loader
NH L445 Skid Loader

BALERS
IH 445 w/thrower
NH 320 wire
Case 230 w/thrower
JD 336 wire
IH 27 w/thrower
NH 69
IH 46 w/thrower
NH 268
IH 46
JD14
AC 443
NH 273

FORAGE HARVESTERS
Gehl 600 w/2 heads
Gehl 1200 w/2 heads
NH 717 w/2-row head
JD 35 w/2 heads
(2) Gehl 99 Blower
IH Harvester w/Pickup & 230 Corn Head
NI 3622 Spreader 220 Bu
NH 520 Spreader, 217 Bu

HAY TOOLS
Hesston 1091 Mower Cond
Hesston 1090 Mower Cond
NH 489 Haybine
NH 460 Haybine
(2) Hesston PTO 10 Mower Cond
(3) NH 479 Haybine
Hesston 1010 8' Mower Cond
Hesston 1014 14' Mower Cond
JD 1380 14' Mower Cond
JD 1209 Mower Cond

1969 30th 1999

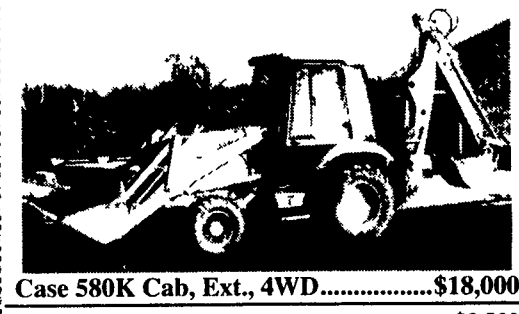
Quakertown Open House

Thursday and Friday, February 18 & 19

Sales ★ Prizes ★ Free Refreshments & Entertainment **215/536-1935**

1969 30th 1999

Int. TD15, Straight w/Tilt, 90% U/C....$5,000



Case 580K Cab, Ext., 4WD.....$18,000

Cat T40C Forklift	$3,800
Cat VC60C Forklift	$6,000
Cat 931B	$13,000
Ford 4500 Backhoe, Gas, Rebuilt Engine	$5,500
Gehl Backhoe Attachment	$3,500
90 Gehl 6625, 1800 Hrs	$8,500
JD 410 w/Cab	$8,500
Kubota F2000 Front Cut Mower	$3,000
Swinger 220 Wheel Loader, Perkins Diesel	$5,500
JD 410B w/Sound Guard Cab	$10,000
Cat 941B, Bad U/C	$8,500

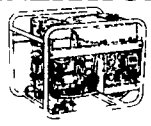
410/429-1927

FOR SALE

JD 7720 Combine, 1984, 3,400 Hrs., 4 Whl. Dr., Harvestrak, AHHC, Fore & Aft, 643 Low Tin Corn Head, 918 Flex Head, One Owner, Regularly Maintained, Will Separate $50,000

717-637-7226
Weekdays 1 P.M.

GENERATORS



Gas or Diesel

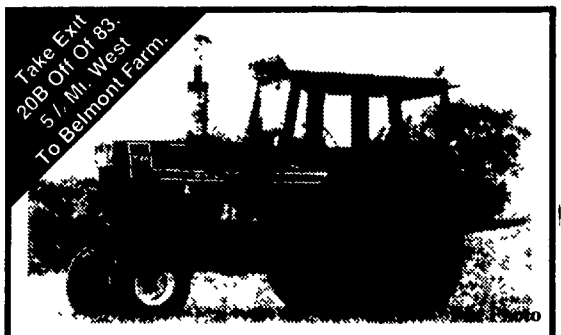
Coleman Robin YANMAR

Prices Starting At $299

90 Days Same As Cash

Lawn Care Equipment Center, LLP
Martindale, PA
(717) 445-4541

Take Exit 20B Off Of 83. 5 / Mi. West To Belmont Farm.



IH 1466, Black Stripe Cab T/A, 1000 PTO, 18.4-38, 3pt, Dual Hyd $8,500

Also Available

White 2-135, Low Hours, Clean, Cab, Air Cond. $11,500

Financing & Trucking Available

410-833-9091

- **JD 72"** Mid-Mount Mower for JD 855, 955, tractors
- **JD 322** L&G Tractor, 900 Hrs.
- **JD 332** L&G Tractor, 800 Hrs
- **JD 425** AWS w/60 Mower (1998)
- **JD 345** w/54 Mower & Blade, 95 Hrs (1998)
- **JD 455** w/54 Mower, 119 Hrs, Like New
- **Kubota GS4200** w/Mower & Snowblower
- **Simplicity Sun St** SOLD w/60 Mower, Like New
- **JD 67** Loader for 650 Tractor
- **JD 46** Snowthrower for 318, 322, 332, New Style, Like New
- **46 Blade** for 240, 245, 260, 265, 285, 325, 345

SOUTHERN YORK
TURF & TRACTOR,
250 N. Main St.
Shrewsbury, PA 17361
1-800-738-1741

READING KUBOTA

RD #2 Box 2008, Reading, PA 19605
Along Rt. 61, 3 Miles North Of Reading
Phone (610) 926-2441
Hours: Monday - Friday 8-5; Saturday 8-Noon; Sunday Closed

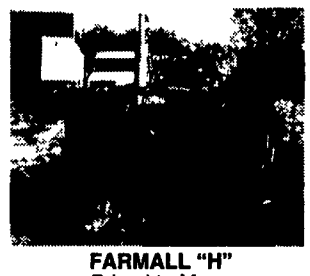
WE SHIP PARTS UPS DAILY

Kubota

We Rent Excavators & Backhoes

TRACTORS & EQUIPMENT

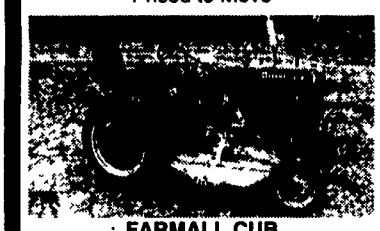
• USED COMPACT TRACTORS • USED SKID LOADERS • REAR BLADES • BACKHOES • LOADERS



FARMALL "H"
Priced to Move

KUBOTA L2850 TLB 4WD, Low Hrs., Industrial Tires

KUBOTA L2900 DT 4x4, w.Loader, Sale Priced



FARMALL CUB
w/Belly Mower, Excellent Shape

KUBOTA L3300 4WD, w/loader, ag tires, 1200 hrs.

KUBOTA B20 TLB 4WD,
Just in – Must See!

USED 25 HP & UP TRACTORS

- (2) Kubota L35 TLB's
- Kubota L2850 w/Loader
- Kubota L3600 4WD w/Loader, 400 to 1000 Hrs.
- Kubota L2900 4x4 w/Loader

KUBOTA F2000
72" Front Mower, Beautiful!

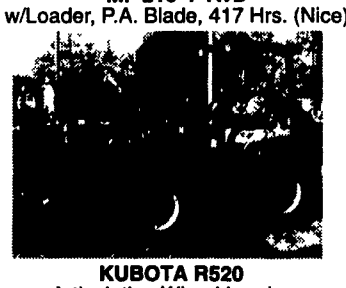
USED LAWN & GARDEN TRACTORS

- Kubota T1600, 2WD Diesel, 44" Belly Mower, Hydro
- Kubota T1400, 2WD, Gas, 40" Belly Mower
- Kubota G1900 4 Wheel Steer w/Grass Vac.

MF 210-4 4WD
w/Loader, P.A. Blade, 417 Hrs. (Nice)

USED FRONT MOWERS

- Kubota F2100 4WD, Hydro, 60" mower, 1600 hrs.
- Jacobsen T422D w/60" Mower
- Kubota FZ2400, 60" Deck, Low Hrs.
- Scag Commerial Front Mower, 52" Deck, 660 Hrs.



KUBOTA R520
Articulating Wheel Loader

USED 15 TO 24 HP TRACTORS

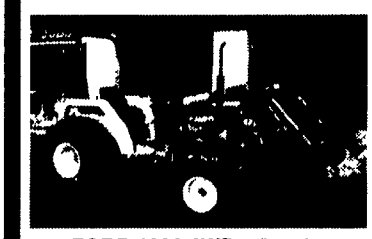
- Kubota B7100, 60" Belly Mower (Nice)
- Kubota B20 TLB
- Allis Chalmers 620 w/Loader
- Satoh Beaver w/Belly Mower
- Kubota B7300 DEMO 60" Mower w/Canopy

USED MISCELLANEOUS EQUIP.

New & Used Snow Blowers In Stock

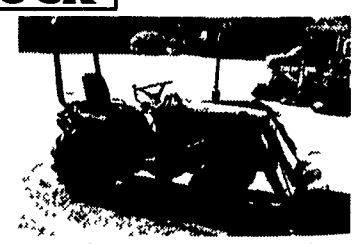
- Landpride AT 2572 Finish Mower
- Goosen Rak'n Vac, Demo
- 5 ft. King Kutter Discs, 3 pt. hitch
- New Bear Cat Chippers
- IH Cub 22 Sickle Mower
- New Bush Hog 72" MTH720 Finish Mower Blow Out Price
- (2) Used Woods RM59 Mowers
- New & Used Landpride Overseeders
- Used Blades, 5', 6' & 7'
- Kubota BF800 Loader to Fit L3350
- Ford 702A Power Angle Blade

NEW KUBOTA WHEEL LOADERS NOW IN STOCK



FORD 1920 4WD w/Loader
Showroom Condition

MASSEY FERGUSON 1230
w/Loader & Belly Mower, 308 Hrs.



KUBOTA B7200 4x4 w/Loader
440 Hrs., Ag Tires,
Nice, Must See

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Ford 7740 w/Loader..... $29,900
(2) JD 4320 w/cab..... $11,900 ea.
JD 6200, MFWD, w/Cab..... $28,900
JD 5300, 520 Loader..... ~~$20,900~~ $20,500
JD 4050, MFWD..... $31,900

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JD 6620 Sidehill..... $24,900
IH 1660 w/Heads..... $38,900
JD 9500..... $52,900

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JD 3830 w/16' Head..... $19,900
JD 100 Square Baler..... Returned From Rent
(2) JD 6710 SPFH..... CALL
JD 375 Round Baler..... $8,700
JD 385 Round Baler..... $10,900
JD 435 Round Baler..... $10,900
JD 535 Round Baler..... $11,500
JD 3960..... $5,500
JD 3970..... $9,900
JD 1600, 14', updated to 1600A..... $12,900
NI 5112 Mid Pivot..... $7,600

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JD 6405, 7405 MFWD
JD 5410, 5510 MFWD
JD 7410 MFWD, Cab/PQ
JD 5510 N
JD 6410 MFWD w/Cab, PQ

HAY EQUIPMENT
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JD 446, 456
925, 935, 945, Moco

FORAGE
Miller PRO 5200 forage boxes
Richardton 700
JD 6750 SPFH

CORN PLANTERS
1750, 6RN

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NEW
JD 5410 2WD
JD 5510 MFWD w/Cab
JD 5510 2WD
JD 7410 MFWD w/Cab
USED
IH 686
nt. 2424 3 pt. hitch
JD 1970 model 3020 Dsl., WF, Syncro
Farmall A w/Pl SOLD ltivators &
Mower

HAY EQUIP.
NEW
JD 456 Silage Special Round Baler
JD 710 MoCo
USED
Kuhn GMD 700 Disc Mower
2 Bale Wagons w/Wood Sides
1209 MoCo
IH 1190 MoCo
NH 69 Baler w/Thrower

HARVESTING
USED
JD 3940 w/2RW Head
IH 303 Combine
10' G H. 2 RW C H

TILLAGE
USED
JD 6' Offset Disc
Int 7500 4X Semi Mount Var Width Plow
JD 3 pt 2x Plow
JD 960 10' Field Cultivator

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NEW
JD 1750 6R No Till Corn Planter
USED
JD LF 10 Fertilizer Spreader
JD 8300 21x7 w/Grass Seed Boxes
JD 7240 11R Planter, Dry Fertilizer
JD 8300 DD 18x7
JD 8300 Drill w/harrow attach

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JD 709 Pull Type
Cherokee Post driver
616 Rotary cutter
413 Rotary cutter
717 Rotary cutter
Unverferth header wagon
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JD F725 w/54" Deck
F932 w/60" Deck
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1988 JD 4050 Cab, Air, MFD Power Shift, 3700 1-Owner Hrs., Excel. Cond.
JD 4050 Cab, Air, Quad, 3400 1-Owner Hrs., Very Nice
JD 4640, Cab, Air, Quad Range, 20x38 Rubber, Triple Hydraulics, Good Condition
1981 JD 4440 Cab, Air, Quad, 2700 Hrs., Excel. Cond.
1980 JD 4440 Cab, Air, Quad, Triple Hyd., 5000 Hrs., Very Nice
1977 JD 4430 Cab, Air, Quad, 4600 hrs., Excel. Cond.
1977 JD 4230 4-Post, Quad Range, Dual Hyd., Good Cond.
JD 2955 Cab, Air, MFD, Hi-Lo, Very Nice
JD 2950 Cab, Air, MFD, Hi-Lo, 4100 Hrs., Good Cond.
JD 2940 Cab, Air, MFD, Hi-Lo, Good Cond.
1981 JD 2640 Hi-Lo, Indept. PTO, Dual Hyd., 1900 Hrs., Excel. Cond.
JD 950 w/1200 Hrs., Mid-Mount Mower, Good Cond.
1981 IH 186 Hydro, Cab, Air, 2600 1-Owner Hrs., Excel. Cond.
1981 IH 1086, Cab, Air, Triple Hydraulics, 20x38 Rubber, Very Nice
IH 3788 2+2, Cab, Air, 3 Pt., 2700 1-Owner Hrs., Good Cond.
1978 IH 1586 Cab, Air, 20x38 Duals, 4400 Hrs., Good Cond.
MF 285 Diesel, Dual Hyds., Good Cond.

TILLAGE
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IH 720 5x18 Spring Reset Onland Hitch
IH 710 5x18 Spring Reset Hillside Hitch
IH 720 5x18 Spring Reset Hillside Hitch
IH 720 4x18 Spring Reset Hillside Hitch
IH 710 4x18 Spring Reset Hillside Hitch
Hutchmaster 11' Heavy Weight Offset Disc
White 588 5x18 Spring Reset, Choice of 3
JD 950, 15' Roller Harrow, Excel. Cond.
JD 950 12' Roller Harrow, Excel. Cond.
Case IH 496 21' Rock Flex Disc, Very Nice
JD 215 12' Disc, Good Cond.
JD 110 10' Transport Disc
Athens 12' Rockflex Disc
JD 235 19' Hyd. Wingfold Disc, Excel. Cond.
Glenco 15' Soil Finisher, Very Nice

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JD 1070 Diesel w/440 Loader, 250 Hrs., Like New
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JD 1050 MFD, w/880 Hrs., w/75 Loader, Excel. Cond.
JD 2550 Diesel, Open Station w/48 Loader, Very Nice
JD 2350 Roll Guard w/Canopy, MFD, w/240 Self-Leveling Loader, Good Cond.
Case IH 595, MFD, w/Reverser, 1800 Hrs., 2255 QT Loader

CORN PLANTERS
JD 7200 6R Cons, Dry Fert, Insect, Unit Mt. Coulters, 150 Monitor, Ex. Cond.
JD 7200 4R Conservation, Dry Fert.. Insecticide, Monitor, Frame Mounted Coulters, Excel. Cond.
JD 7000 6 RN Conservation, Unit Mounted Coulters, Dry Fert., Insecticide Monitor, Good Cond.
JD 7000 6R Cons, Liq. Fertilizer, Insect, Frame Mounted Coulters, Monitor, Good Cond.
JD 7000 4RW, Unit Mounted No-Till, Dry Fert., Insect. & Monitor, Good Cond.
JD 1240, 4R Dry Fert., Plate Type, Insecticide, Excel. Cond.

MISCELLANEOUS EQUIPMENT
JD 450 Grain Drill, 17x7½ DD, Excel. Cond.
Baker 10' Hyd. Angle Heavy Duty Snowplow To Fit JD 4020 thru 4650
Brady 1440 Stalk Shredder, Good Cond.
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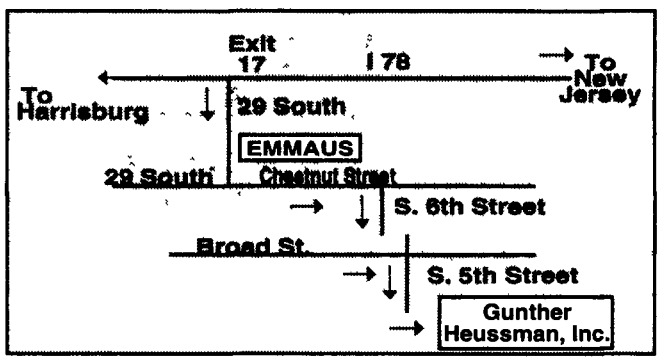
NI 325 2RN, 12 Roll Bed, Late Model
JD 158 Loader w/Grapple Fork, Like New
Bush Hog Quick Attach Loader To Fit IH 966 thru 1486
Axle Mount 18x38 Duals for JD 4450, 4440, 4430, Case IH 5240, 1066, 1086, 986



HIGH QUALITY CORN AND GRAIN HEADS
JD 244 2 RW
JD 343 3 RN
JD 344 3 RW
JD 443 Oil Bath, 4RN
JD 443 4 RN, Hi Tin
JD 444 4 RW, Hi Tin
JD 444 4 RW, Oil Bath
JD 693 6RN
JD 643 6 RN, Oil Bath
Case IH 1063 6RN
AC 438 4 RW, FII Series
JD 243, 2RN
JD 213 Flex Heads
JD 215 Flex Heads
JD 216 Ridgid Head
IH 820 15' Flex Heads
IH 820 13' Flex heads
AC 315 Flex Head FII
AC 13' Flex Head, FII Series
MF 9115 Flex Head
JD 13' Ridgid Head
MF 9113 Flex Head

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NH 1900 Self-Propelled Harvester, Cab, Air, Metal Alert, 4x4, w/4RN & Pickup Head, Low Hrs., Excel. Cond.
NH 1037 Bale Wagon, 105 Bale Capacity, Good Cond.
JD 7' Pickup Head w/Gauge Wheels
NH 488, 9' Haybine, Very Good
JD 327 Baler w/30 Ejector, Electrical Controls, Excel Cond.
NH 489 Haybine, Good Cond.
JD 3950 Harvester, Elec. Controls, Good Cond.
JD 338 Baler w/40 Ejector, Excellent Condition
JD 3970 Harvester w/2RN Green Corn Head & 7' Haypick Up Good Cond.
NH 848 Round Baler w/Bale Command, Good Cond.
JD 335 Round Baler w/Silage Kit, Like New
NI 483 Round Baler w/Monitor, Very Nice

QUALITY COMBINES
(Displayed Inside Building)
1995 JD 9500 Fully Equipped, 700 Hrs., Excel. Cond.
1991 Case I.H. 1660 Combine, 1400 (1 owner) Hrs., Ex. Cond
1984 JD 7720 Combine, Fully Equipped, 3200 Hrs., Good Cond.
1984 IH 1440 Hydro, 2100 Hrs., 23x26 Tires, Good Cond.
1982 IH 1420 Hydro, 1500 Hrs., 23x26 Tires, Excel. Cond.
1981 JD 6620 Hydro, 2800 Hrs., 23x26 Tires, Chopper, Very Nice
1982 JD 4420 Cab, Air, 1900 Hrs., Dial-A-Matic, Chopper, 23x26 Rubber, Very Nice
1977 JD 4400 Diesel, Cab, Air, AHA, Chopper, Excellent Condition

WINTER SPECIALS
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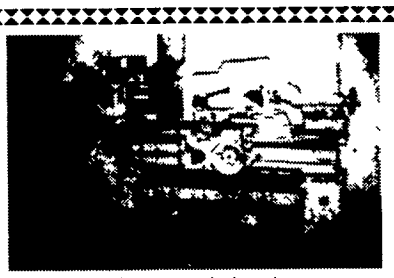
JD 630 Tricycle w/3 Pt..... $3,850
JD 7200 6RN Dry Fert., Insect., Monitor..... $8,500
JD 8200 24x6 Grain Drill, DD..... $2,600



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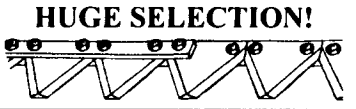

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2½ gal.	5 gal.
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55 gal. $230.00

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15" dia. 1" Bubble..... $40.30
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Take your OH1999 discount for increased savings!! **We are stocked very heavily with Planter Parts! BEAT THE RUSH!**
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Superior Penetration!	* 22" 7GA	$19.95
-- Full Warranty on	* 22" x ¼ "	$25.95
First 1" of Wear!	1½ sq x 1 ¾" rd 22" 1/4"	$31.95

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IH 1086 cab	$12,500
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JD 4250 cab, 4WD, PS, duals, very nice	CALL
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IH 186 hydro, cab, new tires, paint	CALL
IH 986 cab, recent engine & TA, rough looking	CALL
White 2-105 cab	$9,000
IH Hydro 100.	$8,500
JD 4230	$10,500
JD 4040 new paint & tires	CALL
CIH 5140, 4WD, cab w/510 QT loader	CALL
IH 886 cab, recent engine overhaul, clutch & PP	$11,500
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JD 4010 w/4020 Engine Kit	$7,000
JD 2940, 4WD, loader	$17,000
Ford 7610 cab	$10,500
Ford 7600	$9,000
Hydr. 86	$8,900
IH 656 hydr drive	CALL
JD 3010 w/Loader	$5,500
IH 784, 4WD w/loader & Cab	$12,000
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MF 165D	$5,500
MF 165G, recent overhaul	$4,500
CIH 585, 4WD, cab, loader	CALL
Ford 4000 w/Loader	$6,500
Int. 460.	CALL
Int. 464	SOLD $4,500
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Case 1194	$5,900
Ford 3400 w/loader	CALL
(2) IH 140, nice	CALL
Ford 8N, 9N	CALL
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JD M	CALL
(3) NH 785 skid	CALL
Case 1840, 2100 hrs.	$11,000
NH 555 Deluxe w/NH 124 backhoe, Lowes hyd. post, digs 2-buckets, will separate	CALL
NH 555 skid loader	CALL
Case 580D backhoe, 2600 hrs.	CALL
Ford CL20 skid loader	CALL
JD F930 mower	$5,500
JD 7000, 4RN	$4,500
NH 824N	$3,000
JD 494A Planter, Disc Openers	$500
JD 7000 4RN	$4,500
IH 710 5 Btm. Plows	$2,500
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Worksaver HPD 20, post driver, new	$2,200
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'74 GMC 9500, 238 Detroit, 5+2, Good Rubber	$4,500 OBO
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1973 Ford LN9000, 270 Cummins, 20' grain body w/tarp	CALL
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The Dynashift transmission features a smooth, 4-speed powershift matched to a rugged, 4x2, fully synchronized gearbox.

The results are truly greater than the sum of the parts.

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You get the low power loss and reliability of an 8 speed manual transmission. More of the flywheel horsepower is available for use in all other tractor functions. Up to half the power loss of most full powershift tractors.

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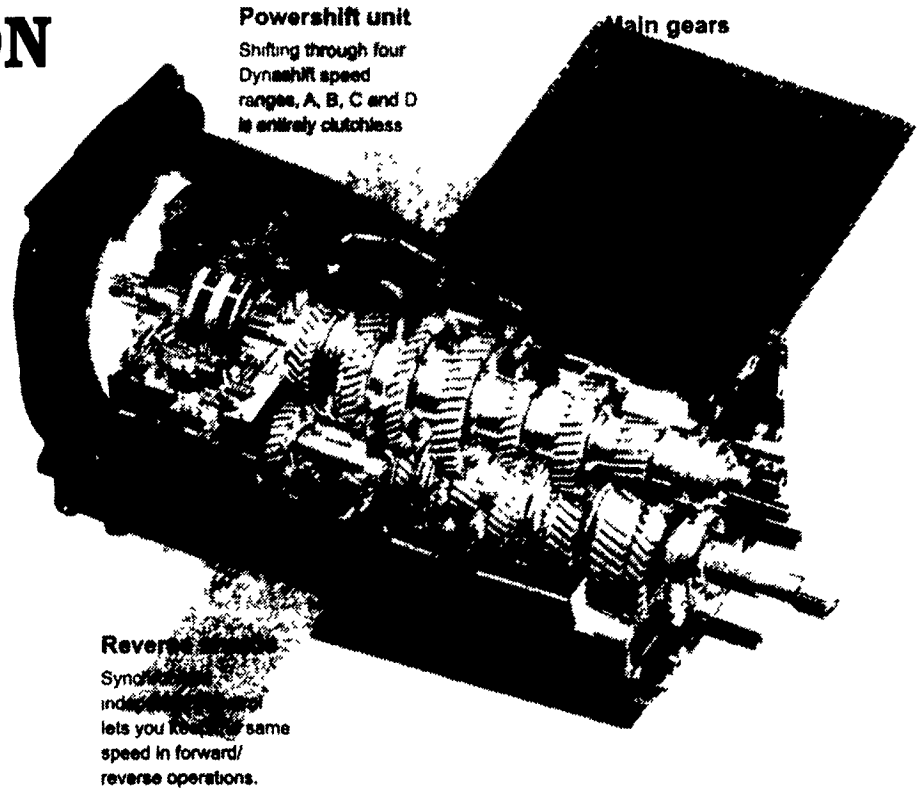
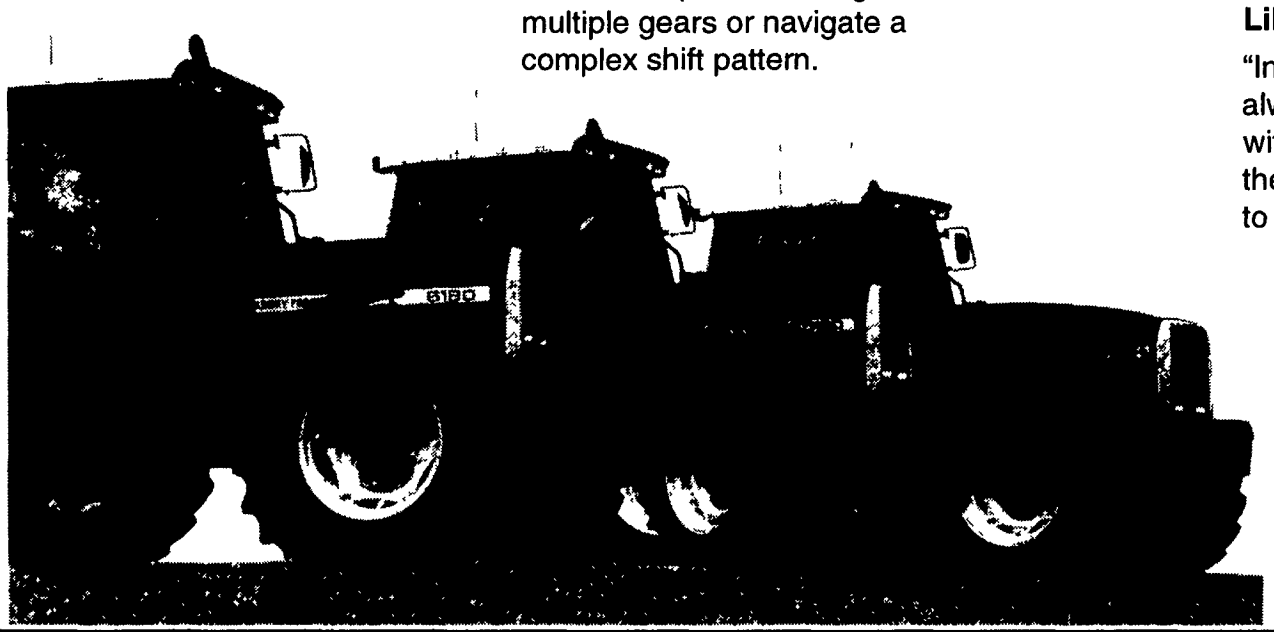

Powershift unit
Shifting through four Dynashift speed ranges, A, B, C and D is entirely clutchless
Main gears
Reverse
Synchronized, independent
lets you keep same speed in forward/ reverse operations.



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"Intelligent overlap" means you can always select a gear to shift-on-the-go with a 17% speed change. And you get the highest number of gears in the 2.5 to 7.5 mph (4 to 12 kph) working range.

MASSEY-FERGUSON

USED TRACTORS

MF 275 with Loader, 250 Hr., Like New...**$15,000**
MF 265 with Loader, 60 HP **$8,900**
MF 3650 4x4, 130 HP..... **$34,000**
1988 Model MF30E 45hp Diesel Tractor With Loader and 3pt. Hitch, 1540 Hrs. **$12,500**
Farmall H Tractor... **$1,200**
Farmall 400..... **$2,500**
MF 1155 Tractor, 140 HP .. **$11,500**
IH 140 with Belly Mower.. **$3,200**

DEMO TRACTORS

MF 375 Tractor, 60 HP
MF 8160 4x4, 180 HP

USED COMBINES

Oliver 525 Combine with 2 Row 38" Corn Head, 11' Grain Head..... **$2,000**
Like New MF 8460 with Hillside Cleaning 6 Row 30" Corn Head, 20 ft floating Grain Head, less than 200 hrs..... **JUST IN**
1976 Uni system 717 combine with 4 row 443 JD corn head..... **$4,500**
1990 MF 8460 2,573 hrs 15' Floating Grain Head, 6 Row Corn. **$64,000**
1990 MF8460 with Hillside Cleaning, 20 ft Floating & 6 Row Corn Head, 3219 hrs . **$67,000**
1981 MF860 with 15 ft Floating Grain Head with 3,400 hrs. **$12,000**
1979 MF760 with 16 ft. Floating Grain Head with 3,867 hrs. **$11,500**
1979 MF550 with 13 ft. Grain Head with 3,898 hrs. **$11,000**
1977 MF750 with 15 ft. Floating Grain Head. **$9,000**
1975 MF760 with 18 ft. Flex Head with 3263 hrs. **$9,500**

USED HARVESTERS

1994 Claas 695 Harvester 4x4, Kernal Processor, 6 Row Corn, 10' Hay Head, 1500 Engine H.R., 11 Cutter Hr **$125,000**
New Holland 900 Harvester, 3 Row Corn Head, 7' Hay Pickup w/Kernal Processor, 2 yr. Old **COMING IN**
Claas 695 4x4, 1993 Harvester, 354 HP, Hyd. Outlets, 1270 Cutter HR, 6 Row Corn, 10 Hay **$125,000**
JD 3950 Harvester, 2 Row Corn and Hay Pickup. **$10,500**
709 Uni System with 868 Harvester and 4x4 30" 4-row corn.. **$19,500**
Field Queen Side Dump, 3 Row Corn, 7' Hay, 4500 Hr. **$15,500**

HAY EQUIPMENT

New Holland 492 Haybine 9'3" Cutting. **$6,500**
Claas 46 Baler Twine Tie. **Coming In**
Claas 66 Baler 4x5 **$9,000**
Vicon KMR Mower Conditioner 10-6 Used 1 YR. **$13,600**
New Holland 850 Round Baler 66"x66". **$2,900**
Claas 1550 dual Rotary Rake 21'... **$5,600**
Hesston 550 Baler 46x75. **$7,900**
New Holland 489 Haybine. **$2,900**
JD 1600 Haybine, Hyd. Swing. **$5,900**
GMR 2800 Disc Mower Condition 9'4".. **$8,700**
JD 335 Round Baler. **$8,000**
Demo Vicon 1511E 5x6 Round Baler **$9,900**
Hesston 1120 Haybine 9'3" Cut. **$2,900**

MANURE & FEEDING EQUIPMENT

Lucknow 220 TMR Mixer Wagon **DEMO**
Lucknow 285 TMR Mixer Wagon **$4,900**
Used Vicon Feeder Main and Sub Stanchion. **$1,500**

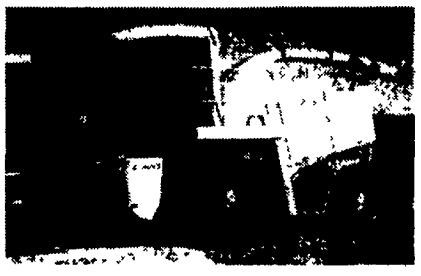
PLOWS & TILLAGE

Oliver 5-16 Auto Reset Plow **$1,400**
IH Chisel, 7 Tooth, 3pt **$1,200**
IH 700 Plow 4x16 **$1,900**
McConnel 6 Row 30" Cultivator **$1,250**
JD 400 Rotary Hoe. **$1,400**

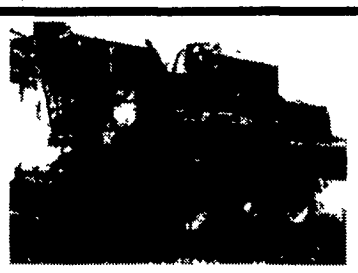
MISC. EQUIPMENT

Buffalo 4-row Plateless Corn Planter 3pt **$900**
IH 510 Grain Drill **$2,200**
Brady 12 Ft Flail Shredder **$5,500**
Tye 10' No Till Grain Drill **DEMO**
New Holland Blower #25 **$600**

SNOW BLOWERS IN STOCK

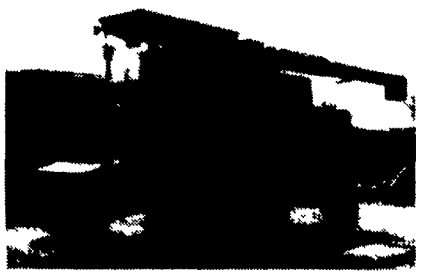


1997 Claas 840 4x4 381 HP with 10' Hay Head, 6 Row Corn Head



1990 MF 8460 Combine with Hillside Cleaning, 20 Ft Floating and 6 Row Corn Head, 2189 Hrs
$67,000

1994 Case IH 1688 4x4 Combine with 8 row corn 15' flex head, 20' flex head **JUST IN**



1984 MF 860 4x4 Combine Ser # 18839 2,478 Hr
$18,000

VALENTINE VALUES

TRACTORS

NH 9030 Bidirectional Tracks w/Loader, 300 Hr "Like New", 1987 Model	$59,800
NH 2120 4x4 Like New	$17,900
NH 1715, 4x4 w/Loader, 100 Hr	$14,900
MF 383 w/Loader, 578 Hrs	$18,900
NH 1620 4x4 w/Mid Mt Mower	$12,900
Ford 1500 Tractor "Low Hr"	$4,900
Ford 4610 A P w/New Loader	$13,900
Ford 4610 S U	$12,900
Ford 7000 w/Cab	$8,900
NH LX885 Skid-Steer Loader	$21,900
NH L-785 Skid Steer Loader, Choice	$14,900
NH L55 Skid-Steer Loader	$11,500
NH L445D Skid-Steer Loader	$7,900

BALERS

NH 660 Net Wrap Round Baler	$16,900
NH 660 Auto Wrap Round Baler	$15,900
NH 640 Net Wrap Round Baler	$14,900
NH 855 Net Wrap Round Baler	$10,500
NH 853 w/Wide Pickup	$7,900
NH 853 w/Std Pickup	$6,900
NH 848 w/Bale Command	$8,900
NH 847	$5,900
Case IH 3650	$6,900
NH 326 Square Baler	$5,900
NH 320 Baler w/Thrower	$5,500
NH 315 Baler	$4,900
NH 276 w/Thrower	$3,900
NH 1034 Automatic Bale Wagon	$9,500

MANURE SPREADERS & GRINDER MIXERS

NH 155 Manure Spreader (Reconditioned)	$4,495
NH 520 Manure Spreader	$3,395
Martin 515 Side Delivery Spreader	$1,250
NH 358 Hydraulic Drive Grinder Mixer	$7,995
NH 355 Mech Drive Grinder Mixer	$5,995

HAY TOOLS

NH 1495 D, Hydro, Cab, Air	$16,900
NH 1495 G, Partial Cab, Planetary Transmission	$4,900
NH 1496 G, 9 Foot w/Planetary Transmission	$5,900
NH 411 Choice of 4 Units	$9,500
NH 492	$6,900
NH 489 Choice of 3 Units	$4,900
NH 479 Choice of 3 Units	$3,900
NH 469 Haybine	$1,900
NH 467 Haybine	$2,900
NH 499 12 ft Haybine Center Pivot	$6,900
NH 495 12 ft Haybine	$3,900
NH 116 14 ft Center Pivot Mower Conditioner	$5,900
Hesston 1150 Mower Conditioner	$4,900
Hesston 1085 Mower Conditioner	$2,900
(2) NH 258 Rakes w/Rubber Teeth & Dolly Wheel Units w/252 Hydraulic Hitch Unit, Like New	$9,500
NH 255 Rake Tedder	$3,695
NH 254 Rake Tedder	$3,400
John Deere 731 Tedder	$2,200
NH 56 Rake	$1,900
Bush Hog 8 foot Cutter	$3,900
Rhino CY 84 7 ft Cutter "Demo...	$3,900
NH 463 Disc Mower	$2,800
Vicon KM321 Disc Mower Conditioner	$3,600
NH 479 Haybine	$1,900

MISC. EQUIPMENT

Rhino FL-20 Batwing Mower	$4,900
Schuler Feed Cart - Choice of 2	$3,950
Noble Front 3 Point Cultivator	$2,900
3 Point Hitch Round Bale Slicer	$2,500
6x6 Bale Wrapper "New Condition"	$6,900
John Deere 216 Forage Wagon	$1,195
Worksaver Round Bale Unroller	$649
Kill Bros 350 Gravity Box on 8 Ton Wagon "Like New"	$3,199
Howard Price 530 Front Cut Mower 90 Hr	$10,900
Ford 274 Front Cut Mower	$10,900
Scag 3 Wheeler w/61" Deck	$5,500

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USED TRACTORS
IH 1066, cab, 1,100 hrs, One of a Kind!

JD 7700, MFWD, 1,100 hrs
JD 8430, 4WD w/PTO & 3 pt hitch w/duals
JD 4850, MFWD, cab & air
JD 6300, 60 hrs
JD 4840, cab & air
JD 4640, power shift, cab & air
JD 4240, cab & air, quad
JD 4240, cab & air, power shift
JD 4040, 4 post
JD 2840, sharp, 3,600 hrs
JD 2440, hi-tin
JD 4250, MFWD, cab & air, power shift
JD 4250, quad cab & air
JD 2950, cab & air
JD 2550, cab & air
JD 2350, MFWD, cab & air
JD 2555
JD 2355, MFWD
JD 2155
JD 4230 quad range, fender
JD 4030, fender
JD 4320 w/cab
JD 4320, fender
JD 4020, diesel, syncro
JD 3020, diesel, WF, side console
JD 3020, diesel, WF
IH 5130 MFWD, open
IH 2444
IH 3088, cab & air, 2,500 hrs., sharp
IH 1466
IH 1066
IH 986, cab, air
IH 186, hydro, cab & air
IH 504, diesel
MF 2705, cab & air, excellent
MF 231, 40 hrs
MF 35, power steering
AC 8010 cab & air, sharp

LOADER TRACTORS

JD 6200, MFWD w/640 ldr
JD 6200, MFWD, cab, air, 1,000 hrs
JD 2840 w/loader
JD 2630 w/loader
Int. 786, 4 post w/2350 ldr
Ford 7710, 4WD, cab & air w/ldr, 1,200 hrs
Ford 545, 4WD, 3 pt., PTO

COLLECTOR TRACTORS

JD G, original
JD 60 w/power steering, original
JD 70, original
Farmall C, excellent

INDUSTRIAL

Ford 340B w/loader, sharp
Gehl 4600 skid steer, very good
Gehl 4610 skid steer, diesel
JD 2010 loader backhoe, very good

USED PLOWS

IH Consertill 10'
JD 2500 5 btm 18" spring reset
AC 5 btm
JD 5 btm

USED COMBINES

444 JD corn head
JD 643 corn head
JD 443 corn head
JD 343 corn head
JD 7720, 4WD, 2,300 hrs, excellent
JD 6620, Hydro, 1983
JD 3300 w/2 row head
JD 3300, diesel, 1978

HAY EQUIPMENT

JD 346 wire baler
JD 347 twine baler
JD 348 baler, excellent
NH 320 baler
NH 630 round baler
NH 848 round baler, excellent
NH Rake
NH 1033 stack wagon
MC rotary scythe, like new

MISCELLANEOUS

(2) Gravity Wagons
Taylorway 25' disc
Glenco soil finisher, 12'
Unverferth 18' field cultivator, hyd fold w/rolling basket
18' IH field cultivator, hyd. fold
Brillion 14' roller harrow
JD 7000 6R conservation planter, liq insect, very good
JD 7000 4R conservation planter, liq
JD 3950 harvester w/3 row head
Bush Hog 2845 Ldr, fits JD 4020, like new
IH 2350 Loader
JD 720 Loader, like new
JD 58 loader

'85 GMC C-7000 w/26' Jerr-Dann Body, Air Brakes, Air Tag Axle

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Nothing runs like a Deere

Lucknow TMR Mixer Dealer

TRACTORS

JD 4240 CHA, PS, 1979 Model, 3 Remotes, 18.4x38 Radials, 5,900 Hrs, Very Nice $26,900
JD 4440, CHA, PS, 1979 Model, 2 Remotes, 18.4x38 Radials, Excellent $27,900
JD 7210, CHA, PQ, MFWD, 1021 Hrs., Like New Coming In
JD 620, 2 Cyl., WF, 3pt. Excellent $52,050
Ford 7700 CHA Complete Motor, Less Than 100 Hrs. Very Nice ..... Coming In
JD 4240 CHA, QR, 1980 Model, 3500 Hrs., 20.8x38 Tires, Excellent ..... Coming In
JD 7700 CHA, PS, MFWD, 1995 Model, 750 Hrs., 20.8x38, 3 SCV's, Like New $55,900
JD 8100 CHA, PS, MFWD, 1995 Model, 1022 Hrs., 20.8x42 Radials w/Duals, 3 Remotes, Warranted Till 8/99 ..... $67,900
White 2-62, Cab, MFWD ..... Coming In
JD 4230 CHA QR, 1974 Model, 18.4x38 Tires, Very Nice $16,900
JD 4430 CHA QR, 1974 Model, 18.4x38 Tires, Very Nice $18,900
JD 4030 Fender Tractor QR, w/New Tires, Engine Rebuilt $11,900
JD 4430 CHA PQ, 1976 Model w/New 20.8x38 Tires, 1-Owner, Excellent ..... SOLD Coming In
JD 6400 MFWD, CHA, 1423 Hrs. w/640 Loader $43,900
Oliver 1655 WF, Motor & Clutch Almost New $6,950
MF 285 w/Multipower, Excellent $9,850
JD 8760 4WD, PS, 3pt, PTO, w/New Degelman Blade $68,500
JD 4450 CHA, MFWD, PS, 18.4x38's, Nice $38,900
NEW JD 6110, MFWD, Cab, Power Quad $42,900

GOOD USED SP FORAGE HARVESTERS

JD 6750 SP Harvester, Kernel Processor, 4WD, 1998 Model, 191 Hrs. on Cutter Head ..... Coming In
JD 6910 SP Kernel Processor, 4WD, 1997 Model, 740 Hrs. on Cutter Head ..... Coming In
JD 5730, 1988 Model, 1-Owner, 2504 Hrs, Iron Guard, 18.4x30 Tires, Excellent $78,500

Case IH 5240 CHA, MFWD, 1995 model w/1600 Hrs, w/Reverser, Excellent $38,900
JD 4040 CHA, SR, 3900 Hrs., Excellent $19,900
JD 4455 CHA, MFWD, PS, 1991 Model, 4963 Hrs, 18.4x42 Tires, 3 Remotes, Excellent $47,900
JD 4320 WF, 4800 Original Hrs., w/18.4x34 Tires, Excellent ..... SOLD $13,900
JD 4020 Gas, WF, Cab, Nice $6,450
JD 4840 CHA, PS 4700 Hrs., 20.8x38s, Excellent $27,900
IHC 1086 4 Post, 3 Remotes, 20 8x38 ..... $10,900
JD 3020 Gas WF ..... SOLD $6,950
JD 1520 Dsl. w/Great Bend Loader, Excellent ~~$12,800~~ $10,900
JD 7600 MFWD, PQ, 20 8x38s, 650 Hrs., Warranty till 6/99 ..... SOLD $54,900
JD 8440 4WD CHA, 5300 Hrs., w/12 Blade $28,900
MF 1100 Dsl., WF, MP, Nice $8,950
JD 4520 w/Cab, 18.4x38's, Nice $10,500
JD 4320, w/cab & Air, 6300 Hrs., Excellent $14,900
JD 6400 CHA, MFWD, 2800 Hrs, PQ ..... ~~$35,900~~ $32,900

HAY & FORAGE EQUIPMENT

Gehl CB 1265 Harvester w/Metal, 3 RN & Pickup Head, Less than 2 years old, like New $26,900

JD 535 Round Baler, 3 Yrs Old w/Net Wrap, Exc $16,500
JD 348 Baler w/Multi Luber and 42 Ejector, 2 Yrs Old $13,500
NH 499 Hydra Swing w/New Rolls, Excellent $7,950
Miller-Pro M ..... SOLD ..... Blower, Brand New $4,250
Richardton 724 Dump Wagon, Excellent ..... Coming In
Richardton Dumping Station $6,500
JD 327 Baler w/30 Ejector, thru Shop, Excellent $6,950
JD 347 Baler w/40 Ejector, Loaded, w/Hyd Pickup, Excellent $10,500
Case IH 8420 Round Baler w/Conv. Wheels, Like New, 39"x54" Bale $6,250
JD 100 Blower, Like New, 540 PTO $2,950
JD 3950 Harvester w/Metal, Loaded, Excellent $13,900
NH 570 Baler w/Bale Chute, Excellent ..... Coming In
JD 435 Round Baler $13,900
JD 338 Baler w/40 Ejector, Electric Controls $11,900
(2) JD 3970 Harvesters, Excellent ..... Coming In
JD 3960 Harvester w/Controls ..... Coming In
Hesston SP 6550 Windrower w/14 Head ..... Coming In
JD 3950 Harvester, 1991 Model, w/Controls, Excellent $12,900
JD 5 1/2' Pickup $2,000
JD 1219 MoCo, Excellent $4,950
JD 2RN w/Slip Clutch $2,850

JD 5 1/2' PU w/Slip Clutch $1,550
JD 3RN Corn Head, Excellent $4,950
JD 483 4RN Stalker Head for SP Harvester $5,950
NH 880 Harvester w/2RW $1,450
JD 3RN Corn Head $3,950
Used JD 4RN Converging Head $10,900
JD 40 Ejector, Excellent $2,450
(2) NH Wide Corn Heads off of 770 Harvesters ..... Choice $650
JD DWA for 1209-1219 MoCo $2,150
JD 1460 Discbine, Excellent $9,250
JD 260 3 pt Disc Mower, Like New $5,250
JD Double Windrow Attachment For 1209-1219 MoCo $1,500
JD 640 Rake w/Dolly Wheel $1,950
NH 495 Haybine 12' $1,950
Gehl 2RW Corn Head Off Of Gehl 700 ..... $300

PLANTERS & DRILLS

JD 7000 6 Row Conservation Liquid Frame Mounted Coulters $10,500
JD 7000 6 Row Dry Unit Mount Coulters $4,500
JD 7000 Conservation 4 Row Dry w/Unit Mount Coulters $4,500
JD 750 15 No-Till Drill w/Grass Seed & Dolly Wheel ..... Coming In
JD 8300 18x7 w/True Depth & Press Wheels, Excellent ..... Coming In
IHC 510 Drill, 16 Hoe, Grass, Fertilizer, Excellent $2,950
JD 251 Pull-Type Power Till Seeder $2,950
JD 8200 21x7 DD, Grass Seed Attach, Excellent $4,650

TILLAGE

Glenco Mulch Tiller $3,750
JD 210 Disc, 12 10" w/21" Disc $3,350
JD 235 Wing Fold Disc, 23 w/21" Disc $6,950
JD 970 Roller Harrow 12 ..... $4,450
JD 220 Disc, 18 6" Center Fold $5,500
JD 2500 Spring Reset, 5 or 6 Bottom, 18" w/Coulters, Excellent $2,850
IHC 470 Disc, 18' Wing Fold $2,450
JD 1600 12 Chisel Plow w/Gauge Wheels $2,100
JD F350 5BT 16" Hyd Reset, Excellent $1,850
JD F325 3X16 3pt, Hyd. Reset $1,750

MISCELLANEOUS

Calhoun Model 850 Fertilizer Spreader, Excellent Coming In
Landpride Model 2560 3 pt Boom Mower w/5 Brush Hog, Like New ..... Coming In
JD 146 Loader w/Mounts, Like New ..... Coming In
JD 650 Grain Cart, Tandem Axle, 650 Bu., Like New $7,450
JD 740 SL Loader w/Ind Valve, Like New $7,450
JD 148 Loader w/Grapple, Ind Valve, Fits 3010 thru 4320 ..... $3,850
JD 300 Husker w/343 Corn Head $6,950
Lucknow 375 Mixer w/Scales ..... ~~$9,450~~ $6,450
Erskine 2418 Snowblower, 85", Fits Case Skid Loader, Like New $3,850
JD 245 Loader w/Ind Valve $4,450
Curtis 6 Front Blade for JD 70A Loader, new $1,500
JD 720 Loader, Ind Valve For 7000 Series $5250
JD 350 Sickle Bar Mower $1,750
NH 675 Tandem Manure Spreader ..... Coming In
NI 325 2 RN Picker 8 Roll Bed $2,750
JD 450 Hydra Push Manure Spreader, Hyd. Endgate $3,950

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COMBINES many Displayed Inside w/Good Selection of Heads
1991 JD 9600 4WD w/Duals, Real Nice
1988 FNH TR96 4WD, Full Eq w/973 20 Grain & 974 8R Corn
1991 JD 9600, real nice
1989 JD 9600
1990 JD 9500, 2200 Hrs , w/Duals, Nice
1990 JD 9500
1990 JD 4435 Hydro 4WD 900 Hrs
1986 JD 4425, nice
1986 JD 4425, nice
1988 JD 7720 Titan II 4WD
JD 7720 Titan II 4WD
JD 7720 Titan II w/918 Flex & 643 Corn
1981 JD 7720 4WD
JD 6620 Titan II
JD 7720 4WD w/216 Flex & 643 Cornhead
1979 JD 7720, Nice
1979 JD 6620 Side Hill, good
1979 JD 6620 Side Hill
1981 JD 6620 Side Hill
JD 6620 Side Hill w/643 Corn
JD 6620 4WD w/215 Flex And 643
1980 JD 6620, Good
JD 4420 w/213 Flex & 443 C H 1900 Hrs
JD 4420 w/213 & 443 Corn Head
JD 4420 w/443 Corn Head,
JD 4420 Local Trade
JD 4420 C A
JD (75) 7700 Hydro CA
(77) JD 7700, C A
JD 6600 Side Hill Hydro, Nice
1977 JD 6600 Hydro, Real Nice
1976 JD 6600 4WD
1975 JD 6600 CA Hydro w/915 Flex & 643 Corn
JD 6600 Hydro w/2 Heads
JD 4400D Rotary Screen
JD 4400 Gas, Real Nice
JD 3300 Gas, Real Nice
1980 IH 1460 w/820 15' Flex & 963 Corn Real Nice
IH 1460 C A , Hydro 4WD w/820, Flex & 863 Corn Head,
IH 1440 As Is
IH 1420 w/810 Grain & 943 CH
IH 915 Turbo Hydro 4WD w/810 Grain
(77) IH 815 D C A Hydro, 4WD w/810 Grain & 4R Corn
IH (75) 715 D C A w/810 Grain & 844 Corn Heads,
IH 715D w/810 Grain & 843 Corn
1983 MF 860 4WD, Real Nice
MF 860 4WD, As Is
1984 MF 850 Charge Cooled w/2 Heads
MF 850 Combine w/16' Flex
MF 850 4WD w/2 Heads
MF 850 C A , Turbo, Hydro , w/17 Flex and 6R Cornhead
MF 750 Turbo Hydro
MF 550 Gray Cab, hydro, 4WD w/3 Heads
MF 540 CA
MF 300 Gas CA, Real Nice
MF 300 Gas w/10' Grain & 3R Corn White 8800
1983 NH TR 85 w/2 Heads, Real Nice
NH TR70 C A Hydro
Gleaner M3 w/315 Flex & A630
Gleaner L2 w/A630 Corn Head
Gleaner N6, 4WD w/2 Heads
Gleaner F2 w/A430 & 13' Flex,
Gleaner F2 Diesel Turbo w/438 Corn
Gleaner F Dsl
NI 800 Uni 4WD w/717 Combine
NI 702 D w/727 Bed & 3R C H , NI 702 Uni w/727 and 735 Corn Head, N I 729A Shellers; NI Uni 838 Husking Unit w/841 Feeder House

CORNHEADS JD 693, 1 Yr Old, JD 693 6R w/Hyd Plates, JD 843 Oil Bath, JD 653 Row Crop Head, JD 643 Oil Bath, Like New, JD 643 Oil Bath, 643 LP, 643, 444 Oil Bath, 444 LP, 444, 443 Oil Bath, 443 LP, 444, 443, 343, 244, 243, 435, JD 453, 454 Row Crop Head,
Case IH 1063, IH 983, IH 963, 943, 844, 843, 833, 763, 744.
Agco 6R 30", Like New
Gleaner A638, L630, N630, A C GL 440, C440, A438 Black, A430, F430, F335, KF 330
M F 1163 1144 1143, 83, 63, 44 43, 33
NI 744W Ford 4-30", Case (404)
NH 974 N6, NH 974 N4, NH 962 N6, NH 962 N3, NH 962 W4, NH 924, 4RW White 704W, White 706N, Oliver White 4N, White 703

GRAIN HEADS: JD Used 12 -15 JD 925 Flex JD 925 Flex Damaged, JD 922 Flex, JD 920 Flex, JD 918 Flex, JD 915 Flex Incl 213 & 215 Flex & (2) JD 216 Flex, 213
Case IH 1020, 22 1/2', Nice
I H 820 16-1/2' & 17-1/2' Flex
810-13' Thru 17 5 w/Reg or Floating
M F 9116 Flex, MF 9118 Flex, M F 10 -20 Reg or Floating Bar, A C E10
Deutz Allis (R) 18 Flex, Like New
N I 713 Flex Or Rigid, NI 715 S Flex

TRACTORS Good Selection of 4WD Tractors
JD 7800 CA MFWD 46" Duals, Real Nice
JD 7800 CAPS 2WD, 1-Owner
JD 7400 CA MFWD w/740 Loader
JD 6400 CA MFWD, 1200 Hrs
JD 6400 CA MFWD, Nice
JD 6400 CA MFWD w/640 Loader
JD 6400 CA MFWD, Nice
JD 6300 CA MFWD
JD 6200L MFWD w/640 Loader
JD 6200L ROPS, 2WD, 600 Hrs
JD 5300 ROPS 2WD, 400 Hrs
JD 8760 4WD 42" Duals w/3 Pt
JD 8760 4WD w/3 Pt,
JD 4960 CAPS, MFWD w/Duals
JD 4760 CAPS, MFWD 20x42 Duals, 1200 Hrs
JD 4760 CAPS, MFWD, w/46" Duals
JD 4955 CAPS, MFWD, 20x42 Duals, JD 4955 C A P S , MFWD, JD 4555 CAPS, MFWD, JD 4455 CAPS, MFWD, JD 4455 CAPS MFWD (Needs Power Shift Work), JD 3155 CA, MFWD w/265 Loader; JD 3155 ROPS MFWD w/JD 265 Loader; JD 2955 CA, MFWD, JD 2955 CA, MFWD, JD 2955 ROPS, MFWD, JD 2955 ROPS, MFWD w/265 Loader; JD 2755 CA, MFWD, JD 2755 ROPS MFWD w/245 Loader; JD 2755 ROPS, JD 2155 MFWD, ROPS, w/175 Loader; 1984 JD 4850 CAPS, MFWD, JD 4850 CAPS, MFWD w/Duals, 1988 JD 4850 CAPS MFWD w/Duals, JD 4650 CAPS MFWD w/Duals, JD 4650 CAPS MFWD w/Duals, JD 4650 CAPS, MFWD, 1988 JD 4450 CAPS MFWD, 1986 JD 4450 CAPS MFWD w/Duals, JD 4450 CAPS MFWD, Real Nice, JD 4450 CAPS, MFWD, JD 4450 C A P S , MFWD, JD 4450, C A P S , MFWD, JD 4450 CAPS w/Duals, JD 4450 CAPS, JD 4450 CA QR, JD 4250 CAPS, MFWD, JD 4250 CAPS, MFWD, JD 4050, CAQR, JD 4050 Fender QR w/Loader; JD 4050 ROPS, QR, Nice, JD 3150 CA, MFWD, JD 3150 MFWD w/265 Loader, JD 3150 CA MFWD, JD 3150 ROPS, MFWD, JD 2950 CA MFWD, JD 2950 CA, MFWD, JD 2950 ROPS MFWD w/265 Loader; JD 2950 MFWD ROPS, JD 2950 MFWD, JD SOLD CA, JD 2950, Nice, JD 2950 CA, MFWFD, JD 2950, JD 2750 MFWD w/245 Loader, JD 2750 Fender; JD 2550 MFWD w/245 Loader; JD 2550 MFWD w/245 Loader; JD 2550 CA w/245 Loader, JD 2550 w/Creeper; JD 2350 w/175 Loader, JD 8640 w/Duals, 3 pt PTO, JD 8640 4WD w/Duals, 3 Pt PTO, JD 4840 CAPS w/Duals, JD 4840 C A P S Duals, JD 4840 C A P S , w/Duals, JD 4640 CAQR, 4 WD JD 4640 C A P S , 18x42 Duals, JD 4640 C A Q R, Duals, JD 4640 C A Q R , 1982 JD 4440 CAPS w/Duals, JD 4440 C A P S , 1981 JD 4440 CAPS 4WD 1982 JD 4440 C A Q R , JD 4440 CAQR, Real Nice, 1981 JD 4440 CAPS 4WD, 1981 JD 4440 CAPS, Nice, JD 4440 CAPS, JD 4440 CAPS, JD 4440 CAPS, 1981 JD 4440 C A Q R , JD 4440 CAQR, Nice, JD 4440 CAQR w/Duals, JD 4440 CAPS 4WD JD 4440 CAQR, 20 8x38 Tires Good, JD 4440 CAQR, JD 4440 CAQR, 3 Hyd , JD 4440 C A Q R , 1981 JD 4440 C A P S , JD 4440 C A P S , 4WD, JD 4440 C A Q R , JD 4240 CAPS w/148 Loader, JD 4240 CAPS, JD 4240 CAPS, JD 4240 CAPS JD 4240 C A P S , 1982 JD 4240 CAQR, 1982 JD 4440 CAQR, JD 4240 CAQR, JD 4240 CAQR, JD 4240 CAQR, JD 4240 C A w/Creeper Trans, JD 4240 ROPS 8-Spd , JD 4040 CAPS, JD 2940 CA, MFWD, JD 2940 MFWD, JD 2940 w/148 Loader, JD 2940, JD 2940, JD 2940, JD 2640 w/145 Loader; JD 2640 w/Reverser w/146 Loader, JD 2640 Hi Lo, Real Nice, JD 2640 HiLo Original, JD 2640 w/Hi-Lo, JD 2640, JD 2640 8 Spd, IPTO, JD 2640 w/48 loader (needs trans work), JD 2240, As Is, JD 8630 4WD w/Duals, Nice, JD 8630 4WD w/Duals, JD 4630 CAQR w/Duals, Nice, JD 4630 CAQR Nice, JD 4630 C A Q R , JD 4630 CA, Syncro, JD 4630 ROPS, Syncro, 1977 JD 4630 Power Shift w/Damaged Cab, JD 4430 CAQR, Real Nice, JD 4430 CAPS, JD 4430 CAPS, JD 4430 CAQR, JD 4430 CAQR, Local Trade, JD 4430 C A Q R , JD 4430 CAQR, JD 4430 CAQR, JD 4430 4WD w/Year Round Cab; 1977 JD 4230 CAQR; JD 4230 CAQR Nice, JD 4230 CAQR, JD 4230 CAPS, JD 4230 CA QR, JD 4230 Fender Quad, JD 4230 ROPS QR, JD 4230 ROPS QR, JD 4230 Fender QR, JD 4030 CA Syncro, JD 5020 w/Duals, JD 4520 w/Cab, Good Condition, JD 4320 CA, Real Nice, JD 4320 w/Cab, Real Nice, JD 4320 w/Cab , JD 4320, Nice, 1972 JD 4020, 1971 JD 4020 Power Shift, JD 4020 Side Console Power Shift, JD 4020 SC PS, JD 4020 Side Console ROPS, JD 4020 Side Console, Syncro, JD 4020 Side Console, JD 4020 S C , WFE, 2 Hydraulics, Diff Lock, 1968 JD 4020, JD 4020 Dif Lock, 2 Hydraulics, JD 4020 Power Shift, JD 4020 WFE, JD 4020 Power Shift, JD 4000 WFE, JD 4000 w/Cab 1972 JD 3020 SC w/148 Loader, JD 3020 (As Is), JD 2520 Gas, JD 3020 Side Console, JD 4010 Tricycle Dsl , Nice, JD 3010 D WFE, JD 3010D WFE, As Is, JD 3010 Utility Gas, Nice, JD 2010 D WF, (as is), JD 730 Dsl , JD 630, nice, JD 630 w/3 Pt , JD 530 w/3 Pt , JD 720 Tricycle Dsl , JD 620 w/3pt, Nice, JD 620 w/3 Pt , JD 620 w/3 Pt , JD 520 WF, JD M Restored
IH 6588 2+2, IH 5488 CA MFWD, IH 5488 CA w/Duals, IH 5288 CA w/Duals, IH 5288 C A , 1985 IH 5088 CA, IH 5088 CA, IH 5088 C A , IH 3788 2+2, IH 3788 2+2, IH 3588 2+2, IH 3588 2+2, IH 3388 2+2, IH 3588 2+2 (needs motor work), IH 3388 2+2, IH 3688 CA, IH 3688 CA, IH 3688 CA, IH 3688 ROPS, IH 3288 CA, IH 3288 ROPS, IH 3088 Fender; IH 3088, IH 1586 CA Duals, IH 1586 ROPS w/Duals, IH 1586 CA, As Is, IH 1486 C.A , IH 1486 C A., IH 1486 CA, 1486 C A (As Is); IH 1086 CA, Real Nice, IH 1086 CA, 3 Hyd , Local Trade, Real Nice, IH 1086 C.A. Diff Lock, IH 1086 CA, DL w/Duals, IH 1086 C.A., IH 1086 C.A. Full Equip., IH 1086 C A. 8 Spd , IH 1086 CA (Needs TA); IH 1086 CA, As Is; IH 1086 ROPS; 986 CA, Real Nice; IH 986 CA, Real Nice, IH 986 CA, nice, IH 986 CA, IH 986 w/Cab, IH 886 CA, Real Nice, IH 886 CA, IH 686, IH 4166 4WD w/3pt PTO, 1976 1566 CA w/Duals, Real Nice, IH 1566 CA, IH 1566 CA w/Duals, Real Nice, IH 1566 CA, 1566 w/Cab, IH 1466 Black Stripe w/Cab, IH 1466 CA w/Duals, nice IH 1466 CA, real nice, IH 1466 CA, IH 1066 CA, Real Nice, IH 1066 CA, Nice, IH 1066 CA, Original, Excellent, IH 1066 Cab, Original, Real Nice, IH 1066 CA Nice, IH 1066 CA, Nice, IH 1066 w/Cab, Nice, IH 1066 CA w/Duals, IH 1066 Hydro w/Cab, IH 100 Hydro w/Cab & Loader; IH Hydro 100 w/Cab as is, IH 70 Hydro, IH 766 Black Stripe w/Cab, IH 666D WFE, IH 784 MFWD, IH 784 w/2250 Ldr; IH 70 Hydro, IH 684 MFWD, IH 584 w/2250 Loader, IH 574 Gas, IH 1456 w/Cab, F826 (As Is), F706D Tricycle, Nice, F706D Tricycle, IH 504 Tricycle Gas, IH 350 Utility w/Loader, Super MTA w/PS, Nice, IH MTA w/PS, Farmall Super M,Farmall Super M WF, PS, Farmall M Dsl , Farmall M, Farmall C, IH Super AV w/Cultivator; Super A w/Cultivator

AGCO 1993 Agco 8610 CA MFWD w/Loader; AC 8070 C A.P.S , MFWD, AC 8070 CA (Needs Motor Work), AC 8050 CAPS, AC 8030 CAPS MFWD, AC 8030 CA MFWD, AC 6080 MFWD, AC 6060 ROPS w/Loader; AC 7850 Cab, 4WD w/Duals, AC 7580 Cab 4WD w/Duals, Real Nice, AC 7040 C A., AC 7020 CAPS, AC 7020 C A.P.S , AC 7000 w/Cab, As Is, AC 180 w/Cab
Deutz Allis 9190 CA, MFWD w/Duals, Deutz Fahr DX 830 C A P S MFWD, Deutz DX 160 CA MFWD, Deutz DX160 CA, Deutz DX 140 CA, MFWD, Deutz DX 140 CA, Nice

CASE IH
WHY BUY A NEW MAGNUM? WE HAVE 8 USED MAGNUMS.
Case IH 7250 MFWD w/Duals & Warranty
Case IH 7210 CA MFWD, 1800 hrs
1988 Case IH 7140 MFWD w/Duals
Case IH 9150 4WD
Case IH 9150, Fire Damaged
1991 Case IH 7120 CA MFWD
1989 Case IH 7120 CA, MFWD
1993 Case IH 7110 CA MFWD 18x46 Loaded
1989 Case IH 7110 CA, MFWD w/Duals,
Case IH 7110 CA, MFWD, w/Duals
1988 Case IH 7110 CA 2WD,
Case IH 5230 CAPS, 2WD, 550 Hrs , (3) Case IH 5230 CAPS, 2WD,
Case IH 5130 CAPS, MFWD w/510 Loader & Grapple, Case IH 5130 CAPS, MFWD w/510 Loader; Case IH 5130 CA MFWD, Case IH 5130 ROPS, MFWD w/510 loader; Case IH 4210 MFWD w/Loader, 108 Hrs , 1987 Case IH 3594 CA, MFWD, Case IH 2094 CA, MFWD, Case IH 2096 CA, MFWD, Case IH 1896 CAPS MFWD, Real Nice, Case IH 685 MFWD, Case IH 685 w/2250 Loader; Case IH 485 w/Shuttle & Front Mounted Forklift, Case 4494 MFWD w/Duals, Case 3294 CA MFWD, Real Nice, Case 3294 CAPS, MFWD, w/Duals, Nice, Case IH 2594 ROPS w/Duals, Case 1896 C A P S , MFWD w/96 Loader, Case 2294 CAPS, Case 2294 CAPS, nice, Case 2294 C A P S , MFWD, Case 2294, C A P S , Case 2294 CAPS, Case 2590 CAPS, Local Trade, Case 2590 C A P S , 20 8x42, Case 2390 C A P S , Duals, Case 2290 CAPS, Real Good, Case 2290 C A P S ; Case 1490 CA, As Is, Case 2670 4WD (Needs Motor Work), Case 930 Standard Dsl w/Cab, As Is, Steiger ST250 Cougar III w/Duals, Steiger Bearcat 2 w/Duals & 3 Pt

MASSEY: 1986 MF 699 ROPS MFWD, MF 3505 CA, MFWD, MF 2705, C A 8 Sp , MF 2675 C A , MF 1800 4WD w/3 Pt, MF 1105 w/Cab, MF 283 w/MF 236 Loader, MF 285 CA, Nice, MF 285 w/246 Loader, MF 285, real nice, MF 285 w/Cab, MF 285, MF 275 w/236 Loader, 275, MF 265D, MF 255, Real Nice, MF 135 gas w/PS, MF 135 Gas, MF 50, As Is, Ferguson 35D w/Loader, Ferguson TO35, Ferguson 30, MH 20

Ford Versatile 9030 Bi-Directional w/Loader; Ford 7740 SL CA MFWD w/Loader, Ford 7740 CA, 1989 Ford TW35 Series II CA, MFWD, Ford TW35 Series II, CA, MFWD, Ford TW30 CA, Ford TW 15 CA, Ford 8210 Series II CA MFWD, 1989 Ford Series II CA MFWD, 1900 Hrs , Ford 7710 Series II, CA, MFWD, 1900 Hrs , Real Nice, Ford 4610, Ford 7700 CA, Ford 7600 w/Cab, Ford 7600 w/Cab, Ford 7600 CA, Ford 7600 w/Cab, Ford 7600 w/Loader; Ford 5000, As Is, Ford 4000D, Ford 4000D, SOS w/Sauder Loader; Ford 2000 w/Loader; Ford 860; Ford 860, Ford Jubilee, Real Nice; Ford 8N;
Versatile 150 w/loader, as is;
Versatile 500 w/Duals, Good Cond.
Versatile 500 4WD, Full Equip.,
White 4-150 CA 4WD; White 4-150; White 4-150, White 2-155 CA, Real Nice; White 2-135 CA Nice, White 2-135 Series III CA, 2-135 C A.; White 2 85 C.A., White 2-70, Nice, Oliver 1655, Very Nice, Oliver 1655 WFE; Oliver 1655 D WFE

TRACTORS & EQUIP. JUST TRADED:
MF 3545 CA, MFWD w/256 Loader; Case IH 881 Chopper w/3R, Arps 730, 3pt hoe, JD 622 AMT, JD 4255 CA PS, JD 2755 MFWD w/245 Loader, JD 4430 CA PS, real nice, JD 1508 15' Cutter, Steiger ST270 4WD, 1980 JD 4440 CA PS, real nice, JD 4450 CA PS, MFWD, JD 8850 4WD w/Duals, PTO, 3pt, JD 7600 CA MFWD w/740 Loader, Ford Genesis 8970 MFWD, Super Steer, AC 8070 CA PS, Case IH 255, 2WD, JD 6620 4WD, White 4-150, White 598 6X & 7X, JD 2840 w/Angle Blade, JD 730 Gas, JD 440 Offset Disc, JD 146 Loader, FHN 900 Tandem w/Metal Alert, Ford Versatile 276 Bi Directional w/Loader, JD 4020 Side Console, JD 750 15' No-Till Drill, White 8800 w/Flex & 6R Corn, IH 986 CA, FNH TR96 4WD, NI 324 w/8 Roll Bed, Brillion 6', 3 Pt Seeder, Hardi 3 Pt Sprayer, Kubota 2550 MFWD w/Loader, Farmall H w/Loader, Gleaner F2 Turbo, Nice, IH 915, AC XT190 Series III w/Loader, Case 24C Payloader, Brillion 25 Cultimulcher, NH 36 Flail Chopper, IH 666 Gas, Krause 1900 22' Rock Flex Disc, Case 1845 Dsl , IH 490 20' Fold Disc, JD 2840, AC 7050 CA, Brillion 24' Packer, JD 4560 CAQR, JD 4020, Gleaner M2 Hydro, Case 580C w/Cab TLB MF 550 Gray Cab w/13' Grain, 1991 JD 9600, JD 787 30' Air Drill, Komatsu D20A w/6-Way Blade, JD 4420, MF 550 Cab Hydro Krause 2700 18' Tandem Plowing Disc, Gleaner N6, MF 1105 CA IH Cub w/Equip, NH 323 1R, Nice, JD 6600 Hydro, JD 450B w/6-Way Blade, NH 1890 w/3R Corn, NH 474 Haybine, IH 4R Rolling Cultivator, IH 720 5X JD 675 Skid Loader, Ford 8N, Westco 8R Fold Cultivator, GT Grain Dryer, Clark C500 Forklift (2) Case IH 496 21' Discs, JD 843 Oil Bath CH, Real Nice,

CORNPICKERS. NI 325 w/12 roll Bed, (4) NI 325 w/12 Roll Husking Bed, Real Nice, NI 325 w/12-Roll Bed, late Model, Real Nice (4) (Used) 325-2RN w/12 Roll Husker, NI 324 w/12-Roll Bed, Like New, NI 324 w/12-Roll Bed Excellent, (2) NI 324 Corn Pickers w/12-Roll Beds, Real Nice, (4) Used 324-2RW w/12 Roll Huskers, Shellers & Super Shellers, NI 323, Low Acres, NI 323, Nice, NI 323 IR, Nice, NI 323, NI 323 Picker, NI 330 3R Picker w/12-Roll Bed, NI 318 Grinder Attachment New N I 329 Super Sheller (List $6700, Special $3,550, N I 330 - 3RN w/Supershellers
JD 300 w/243 Corn Head

PICKER: JD 300 w/343 CH, JD 300 w/244 CH NI 319 2-Row Mounted Picker w/12" Roll Bed NI 838 Husking Bed,
NI 800C Uni 4WD w/Byron Sweet Corn Harvester
NI 708 Uni 4WD w/737 Bed & 4R Corn, Nice

FORAGE EQUIP: Forage Harvesters w/Choice of Heads
JD 5830 4WD w/Kernel Proc w/7 PU, JD 5820 CA 4WD w/4R & 7 Pickup, JD 5720 4WD w/2 heads, JD 5460 C A , Hydro 4WD w/4R CH & 7 Pickup, JD 5460 4WD, JD 5440 CA 4WD, JD 5400 2WD w/4R Converging Head & 12' Direct Cut Head, 1992 JD 3970, JD 3970 w/Iron Guard & Spout Track, JD 3970 w/ Iron Guard & Spout Track w/2R Corn & 7' Hay PU, JD 3970 w/7' Pickup & 3R CH, JD 3970, JD 3950 w/IronGuard w/2 Heads, JD 3950 w/Spout Track, JD 3950 w/7' Pickup, JD 3950 w/Hay PU , JD 3960 w/3R & Hay PU, JD 3960 w/2 Heads, Full Equip , JD 3940, JD 3960 w/3R Cornhead, JD 3800 w/Hay Pickup, JD 3960, As Is, JD SOLD ice, JD 35 w/1R
FNH 1915 4WD w/4R & Hay PU, NH 1895 4WD w/2 Heads, NH 1890 4WD w/3 Row Auger Base & Hay PU , NH 1600 w/Hay PU, FNH 900, NH 900 Chopper; NH 900 As Is, NH 892 w/890 Pickup, NH 892 w/2 Heads, NH 890, Nice, NH 890, Nice, FNH 790 w/790 W Hay Pickup, FNH 790, NH 782 w/824 CH & 790W Hay PU, NH 782 w/Metal Alert; NH 782 w/822 Corn; NH 782 w/PU, NH 718 w/722 1R Corn Head, NH 707 3 pt w/1R Corn Head, Case IH 8710 w/2R & Hay Pickup, IH 881 w/2R & 7' Hay PU, IH 881 Chopper w/2R & Pickup; IH 781; IH 830 w/2R & 7' Pickup, IH 720 w/2R and Pickup, IH 720 w/2R; IH 720 w/2R & hay Pickup, IH 830 Chopper w/2R & Hay Pickup, IH 830 w/2 Heads,
NI 709 4WD w/767 Chopper, 768 3R C H , 766 Hay P.U , As Is
Fox 6354 Cab, 4WD w/3R & Hay PU
Field Queen 7600 w/3R
Gehl 1260 Tandem w/3R & Hay PU.
Gehl 1260 Tandem, Metal Stop w/Hay PU
Gehl 1260 Tandem Axle, Auto Max w/2R & Hay PU,
Gehl 1260 Tandem w/Hay PU
Gehl 1060 TA W/TR3038 Corn
Gehl 760 w/2 Heads,
Gehl 1250 w/3R & Hay Pickup
Gehl CB 1200 Chopper; Gehl 1000, Gehl 760 Chopper w/2 Heads,
Gehl 760 w/2R
Gehl 750 w/2R C H , Gehl 750

FORAGE HEADS: NH 360 4R, Corn Head, NH 14'Hay Head for Versatile Bi-directional, NH 939 6R Auger Base silage Head, NH 890A Auger Base w/890 N3 Corn Head, NH 890 Auger Base w/3R CH, NH 3RW Auger Base Head, NH 824 Corn Head, NH 822, NH 880 N2 Corn Head, NH 890 EN2 Snapper Head, NH 890 EN2 Snapper Head, NH 770 N2, NH 717-S Direct Cut For 770 & S717, 890 EN-2RN Snapper, 770-1R Snapper, NH 890 w/2 or 3R C H , NH 890 2R Snapper Head, 1R & 2R Silage, NH 900W Hay Pickup, NH 880W PU, JD 6R Conv Corn Head, (2) JD 4R Conv Corn Heads, JD 12' Direct Cut Head, JD 6' Direct Cut Head, JD 6 RN Stalker Head, JD 4 RW Stalker Head, JD 4RN Stalker Head,JD 343 CH w/Adapter Plate, JD 243 w/Adapter Plate JD 2 & 3R Snapper; JD 3RW Silage Head Used 51/2 and 7 Hay Pickups JD 443 w/Adapter Plate, JD 443 Low Profile Corn Head w/Adapter Plate For Harvester; JD 244 w/Plate, JD 243 C H w/Adapter Plate, JD 1R Snapper;
NI 768 3R C H ,
IH 2R Snapper Head Like New

BLOWERS Case IH 600, Case IH 600, IH 600, IH 56, Ge SOLD 0, Gehl 1540,
Tube-O-Lator Bale Bagger

FLAIL CHOPPERS. NH 38 JD 16A Fox Brady 6R Stalk Shredder, IH 60 Stalk Shredder, MC 6R Stalk Shredder, JD 27 Stalk Shredder, MC 20' Stalk Chopper w/End Transport

SILAGE WAGONS FNH 816 Tandem Axle w/Roof, (2) FNH 716 Tandem 3-Beater w/Roof, FNH 716 Single Axle w/Roof, Badger 950 TA w/Roof, Gehl 940 TA w/Roof, Fargo 4000 Side Dump Nice, Richardton 1200 Side Dump Wagon, Dual 5100 Side Dump Wagon, Balzer 1014 Dump Station

HAY EQ: BALERS: NH 2000 Big Baler, JD 348 w/1/4 Chute, JD 348 Wire w/1/4 Turn Chute, JD 338 with 1/4 Turn Chute, JD 328 w/40 Thrower, Nice, JD 347 w/Thrower, JD 347 w/Thrower, JD 347 w/Thrower (As Is), JD 337 w/40 Thrower, JD 337 w/Thrower, JD 327 Baler w/Thrower, JD 346 Wire w/30 Ejector, JD 336 w/30 T, JD 336 w/30 T, FNH 575 w/72 Thrower, FNH 575 w/1/4 Turn Chute, FNH 570 w/72 Thrower, Like New, FNH 565 w/72 Thrower; NH 316 w/70 Thrower, Nice, NH 316 w/#70 Thrower, Nice, NH 425 Wire Tie Baler; NH 326, As Is, NH 316 w/#75 Thrower, NH 315 w/70 Thrower, Nice, NH 315 w/58T, NH 311 w/70 Thrower, NH 320 w/70T, NH 320 w/1/4 Turn Chute, NH 275 w/Thrower; NI 571, Case IH 8530 w/Thrower; Case IH 8530 w/Thrower, Hesston 4590 in-line w/chute, like new, Hesston 4600 in-line w/thrower, Hesston 4600 In-line, Hesston 4800 Big Baler

ROUND BALERS FNH 640 Silage Special Auto Wrap, JD 4 SOLD ge Special w/Net Wrap, JD 375, JD 335, JD 335, JD 330, JD 430, JD 435 w/Net Wrap, Fire Damaged, JD 510, JD 510, JD 510, JD 530, NH 858, NH 855, NH 855, NH 853, NH 853, NH 852 Auto Wrap, NH 852, NH 851, NH 851, NH 850, NH 849, NH 849, NH 848 w/Memory Wrap, NH 848, NH 847, Nice, NH 847 w/Auto Wrap, Gehl 1865 Real Nice, Gehl 1600, Gehl 1400, Deutz Allis GP 2 80, Case IH 3650, Case IH 8440, Case IH 8420, Case IH 8420, NI 486, NI 484, NI 484 Real Nice, NI 484, Hesston 5580 Hesston 5545, Hesston 560, MF 656, Vermeer 706C, IH 2400, IH 2400, IH 241, IH 241
Tanco 200 SL Round Bale Wrapper Kverneland Round Bale Wrapper Acme SOLD Wrapper

RAKES: NH 258 w/Dolly Wheel NH 258 w/Dolly Wheel, NH 256, New Case IH 860 Hyd Drive w/Dolly Wheel, Case IH 96, Hyd Drive, Case IH 96 Hyd w/Dolly Wheel, Case IH 96 w/Dolly Wheel, IH 14 JD 670, (2) JD 660 w/Dolly Wheel, JD 660 w/Dolly Wheel, FNH 254 2-Star Tedder; FNH 163 4-Star Tedder, Deutz Fahr KH252 4-Star Tedder, Fahr KH 500 Tedder, Kuhn 45 SOLD ar Tedder, Fahr KH700 6-Star Tedder, Deutz Fahr KH 2 76 6-Star Tedder, Pequea 710 Tedder, NH 144 Hay Inverter; NH 144 Inverter

HAYBINES: Hesston 8200 CA w/NH 1496 Hay Head, NH 1495D CA Hydro Yellow Back; NH 1495D CA, NH 1495 CA Hydro, NH 1495 Gas w/Cab, 1994 NH 415 Discbine, 1992 FNH 415 Discbine,FNH 489, Nice, FNH 499, NH 499, FNH 499, FNH 492; FNH 489, NH 489, NH 477, 474, NH 472; JD 1600 12' Hydro Swing, Real Nice, JD 1600 12' Hydra Swing; JD 1470 Discbine, Nice, JD 1219, Nice, JD 1219; JD 1219, JD 1217 7', JD 1209, JD Haybine Windrow Inverter; IH 1490 12' Hydra Swing, Case IH 8350 12', Gehl 2350 Discbine; Gehl 2170, Vicon KM321 Discbine; Vermeer 275 Discbine, NI 279 Cutditioner; NH 14' Haybine Head For Versatile Bi-Directional

BALE WAGONS: NH 1005; NH 1010; NH 1010, NH 1034, NH 1037, NH 1038, NH 1044 , NH 1044

PLANTERS: JD 720 SOLD Dry Fert , Fully Equipped, JD 7000 12 R Front Fold w/No-Till, Nice, JD 7000 6R Cons Dry Fert , JD 7000 6R Cons Dry w/No-Till, JD 7000 6R Dry w/No-Till, JD 7000 6R Liquid w/No-Till, JD 7000 6R Liquid w/no-till, JD 7000, 6RW Plate Planter; JD 7000 4R Cons, Dry Fert, JD 7000 4R Conservation Liquid, JD 7000 4R Cons Liquid, JD 7000 4R Cons , JD 7000 4R, JD 7000 4RW Dry JD 7000 4RW Liq w/No-Till JD 1240 4R, IH 800 6R Dry, Nice, IH 800 6R, IH 800 6R Dry w/No-Till, IH 800 4R, IH 400 4R w/No-Till, IH 56 4R, White 5100 4R No-Till Dry, Deutz Allis 385 4R No-Till, Hinker 4R Econotill, No-Till w/Kinze Units, McCormick 2R

DRILLS: Case IH 8600 30' Air drill, Like New, JD 450 26x6 w/GS & PW, JD 450 Drill 24x6 w/Press Wheels, JD 8300, 24x6 JD 8300 21x7 w/Grass Seed, JD 8300 21x7 DD, JD 8300 18x7 w/Grass Seed, JD 8350 18x7 w/Fert & Grass Seed, JD 8300 18x7 w/Grass Seed, JD 8300 Drill w/Tandem Hitch JD 8350 18x7, JD 1550 3 Pt Power Drill, JD 1500 Power Drill Tye 24x6 Drill (2) Case IH 5300 20x6 w/Tandem Hitch IH 5100 21x7 w/Press Wheels Nice, IH 5100 21x7 IH 5100 18x7 DD w/Grass Seed Moore 9' Uni Drill Brillion 12' Seeder w/Hyd Transport Brillion SOLD sport Seeder Brillion 12' Seeder, Hyd Transport Real Nice

GRINDERS/MIXERS NH 358 NH 355 w/Scales NH 355 Real Nice NH 355 NH 357, NH 354, NH 352 JD 750, JD 750, JD 700 w/Scales JD 700, Hyd Drive w/Scales IH 1250, IH 1250, IH 1150 IH 1150 JD 840 Round Bale Processor Hesston BP25 Round Bale Processor, UFT Round Bale Processor Farmhand X630 Tub Grinder, Farmhand XG30 Tub Grinder, NH 396 Tub Grinder

TILLAGE EQ. JD 2X Roll Over JD 3X, Oliver 3x16' Cushion Trip White 508 3X Semi Reset, JD 4X 14" 3 pt JD 1450 4X 18 JD 8350 4X Rollover, JD 845 4X Roll-Over, JD 945 5X Semi-Mounted Rollover, JD F145 5X 16" Semi IH 700 4X Reset, IH 710 4X Reset White 508 5X JD 2700 5X Toggle Trip, IH 720 5X 18", White 508 5x16" Reset, JD 2800 5X On Land, JD 2800 6X Toggle Trip Like New, White 549 5X Spring Reset, White 549 6X, IH 700 6X Spring Reset, IH 710 6X 18" Spring Reset, IH 720 5x-6x, IH 720 6x18 Plow, IH 720 6X Reset Plow JD 2700 6X On-Land, JD 2800, 6X, On-Land JD 2800 6X On-Land, (2) JD 2800S, 7X, JD 2800 7X On Land JD 2800 7X On-Land JD 2800 8X Plow, JD 3600 8X Trailer on Land, White 598 5-8-10X on-land, IH 800 10X

CHISEL PLOWS: Glenco 9-Tooth, AC 12-Tooth, IH 55 9-Tooth, IH 8'

DISCS: Wilbeck 12' Offset, MF 14' Offset, Miller Series V 14' Rock Flex, Like New; Case 15' Heavy Disc, JD 110 12', JD 215 12', JD 620 12', As Is, JD 110, 12', JD 310 14', Miller Series V 12' Flex, White 15 Offset, Miller 16 9' Hyd Fold Offset, AC 2500 18' Center Fold Rock Flex, JD 330 20' Hyd Fold, Dunham Lehr 34-20 Rock Flex Rhino 22' Rock Flex JD 335 32 , Krause 30 Rock Flex

MULCH TILLERS Brillion 7-tooth Soil Saver, IH 6000 13-Tooth Soil Saver; Glenco 18 Fold Soil Saver, Glenco SS18 Fold Soil Saver

CULTIMULCHERS: Brillion 30' Flat Fold, Case IH 415 12 , Brillion 12' Nice, Brillion 15 , Brillion 15 , Brillion 14

CULTIVATORS: New Case IH 1820 4R, Brillion 4R w/Fert , Lilliston 6R Rolling Lilliston 5R Rolling Cultivator Case IH 183 6R S-tine Noble 6R S-Tine McKee 6R S-tine Westgo 6R S-Tine IH 183 6RW Folding, IH 65 6 & 8R Front Mounted, Oliver 6R Front Mount, 14R S-tine IH 45 18' Field Cultivator; JD 1010 28' Hydraulic Fold Field Cultivator Brillion 23 Hyd Fold Field Cultivator IH 30 Field Cultivator;

MISC. Brillion 28 X-Fold Packer; Brillion 27' X-Fold Packer; Brillion 25 Packer; Brillion 14 Rear Transport Packer; Brillion 12' Transport Packer; McConnell 12 Packer, Like New, Brillion 12' Packer, Nice, Brillion 12 Packer; New Brillion P10-10' H

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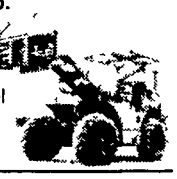
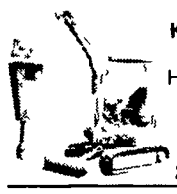
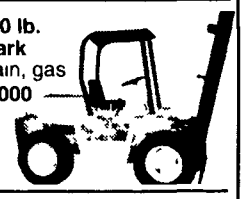
(2) 12,000 Lb. Cap 4WD & Steer, Detroit diesel **$12,500/ Ea.**



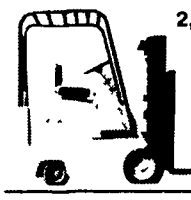
1995 Kobelco Mini Excavator Hyd Hammer Very Good Condition **$15,000** 20 Extra Bits



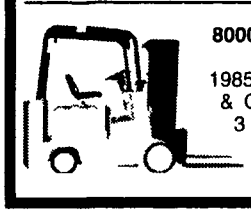
4,000 lb. Clark all terrain, gas **$5,000**



2,000# Baker electric, 3 stg , 1677 hrs **$3,500 Battery & Charger**



8000# Yale electric, 1985 w/Batt & Charger, 3 stg, SS, painted **$3,500**



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6,000 lb AC, dual tire, gas	$5,000
7,000 lb Hyster, diesel, w/fork rotator	$6,000
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3,000 lb Toyota, PS, LPG		$1,200
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5,000 lb Yale, 1980, 3 stage, LPG		$2,500
10,000lb Yale, 9' lift, LPG		$6,500
15,000 lb Hyster, LPG, auto, vg		$19,000

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4,000 lb Clark standup, 3 stage, v. good	$4,000

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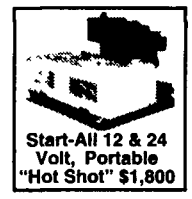

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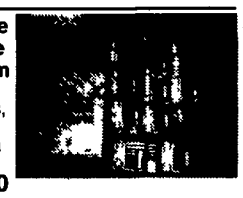
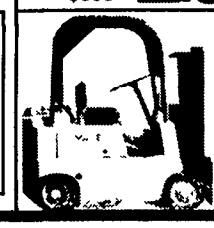
6,000# A/C, gas, dual tire, very good cond **$7,000**

16 Line Phone System w/12 Phones, NEC Electra 16/48 **$1,200**



2500 Lb. Baker, Electric, 3-Stage, Side Shift, Needs 36V Battery $500

5,000 lb. Yale, Runs Good Has Int. Hyd. Problems $1,500



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JD 7720 Titan II, 1987, 2,000 Hrs., Like New
JD 7720, 1980 w/915 flex head
JD 7720, 1979, good cond.
JD 6620, 1979 — JD 920 Flex Head
JD 6600 1978 — JD 220 Flex Head
JD 216 Flex Head

IN STOCK TRACTORS

JD 7410 - JD 6300 SOLD
JD 5510 - JD 5310 4WD, SOLD

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JD 920 Mower Conditioner, SOLD
NH 479 Mower Conditioner
JD 64 Hay Rake

MISCELLANEOUS

JD 145 5 Btm. Plow, Excellent Condition
JD 230 Wing Disk, 18'
Krause 14' Disk SOLD
JD 630 17'11" Disk
IH 6 Row Cultivator
Brillion 12 Row Cultivator
JD 350 Sickle Bar mower

TRACTORS

JD 6400, 2WD w/Cab, 1,600 Hrs., 1992
(2) JD 6400 w/Tiger Side Mower
JD 6300 w/Tiger Mower
JD 5500, 4WD, 6 SOLD
JD 5500, 2WD w/Cab, 520 Frontend Ldr., 765 Hrs., Like New
AC 190

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Great Plains 30' No Till Drill
JD 8300 Drill
JD 750 Drill, 1990, 15', New Openers SOLD Markers
(2) JD 750 No-Till Drills, 15' w/Dual Hitch
JD 750 No-Till Drill
JD 750 w/Yetter Markers w/Drill Cover, Like New, 1997
JD 455 Folding Drill, Like New
JD 787 Seed Ca SOLD /JD 1850 No-Till Drill, 36', Like N
JD 7000, 12-Row Corn Planter w/Dry Fert.....**Coming In**

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JD 9600 1994 4WD, 1,134 Sep. Hrs.
JD 9600 1989 4WD, dual 18.4x42 Heavy Duty Planetary
JD 9500 1997 4WD, 298 Sep. Hrs.
JD 9500 1991 4WD, 1,368 H 920 Flex Cutter Bar, 643 Corn SOLD
JD 9400 1994, 517 Sep. Hours
JD 9400 1990, 1,665 Hrs., w/920 Cutter Bar
JD 9400, 1,687 Hrs., w/920 Cutter Bar, 1989
JD 8820 w/220 Platform
JD 893 Corn Head
JD 843 Corn Head
JD 643 Corn Head
JD 924 Cutter Bar
JD 224 Flex Cutter Bar
JD 220 Cutter Bar

TRACTORS

JD 7810 1998, 4WD w/740 Ldr.
JD 7600 1993, MFWD, Cab, PS, 1,252 Hrs.
JD 7210 1997, MFWD, Left Hand Reverser

COMPACT TRACTORS

MF 1230, 4WD, Belly Mower & Loader

ANTIQUE COLLECTOR TRACTORS

Allis Chalmers CA w/Woods 59 Mower

IN STOCK TRACTORS

JD 8300

DRILLS & PLANTERS

JD 7240 11R Planter, Vacuum, Corn & Bean Box, Insect.
JD 7000 12R Planter, Front Fold Liq. Fert., Insect. Monitor
JD 7000 8RW Planter, Liq. Fert.

MISCELLANEOUS

JD 960 23' Field Cultivator
JD RM8 Cultivator
JD 310 Disc Harrow, 16'
JD 220 Disc Harrow, 19'
JD 215 Disc Harrow, 15'
JD 900 5 Shank Ripper
Woods P990 Mower, Like New
Dunham Lehr 18' Packer w/Transport
JD 201 Implement Trailer

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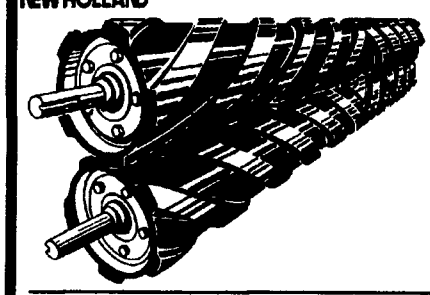
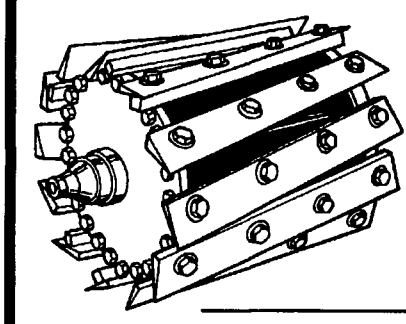


Get new Haybine® performance out of your old New Holland mower-conditioner Hurry, order now and take advantage of low pre-season prices on new, factory fresh Chevron-design conditioning rolls These intermeshing rolls combine aggressive feeding action with gentle crimping action for top value conditioning. So order your new conditioning rolls today and save.

Description	Application	List	SPECIAL
9808063 upper	411	$576.69	$490.19
9808064 lower	411	$576.69	$490.19
9808066 upper/lower	469, 479, 489 490, 116, 1469	$667.09	$567.09
9808067 upper	489, 492	$605.90	$515.02
9808068 lower	489, 492	$605.90	$515.02
9808069 upper/lower	495, 1495	$688.17	$584.94
9808070 upper/lower	499, 1496	$696.77	$592.25

New Holland Forage Harvester Knives Cut Through Competition



Good feed requires a clean cut. New Holland knives provide a razor-sharp cut and more These knives are built tough for longer life and lower maintenance Save money by ordering during our pre-season sale. Be sharp, take advantage of these savings Order now and save

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Part Number	Model	Was	NOW
243725	890	$64.78	$58.30
784651	790	$65.82	$59.24
635411	892	$80.21	$72.19
676997	900	$74.08	$66.67
638301	1895 (s/n344990 & up)	$106.96	$96.26

Will Your Apron Chain Make It Through Another Year?

Order your New Holland replacement chain today at low pre-season prices and save during our sale. New Holland O.E. quality replacement apron chain provides dependability and performance And our T-Bar chains or T-Rod chains fit all makes of spreaders.

So eliminate the aggravation of shoveling out your manure spreader and save money at the same time. Come in to see our complete list of available replacement apron chains.

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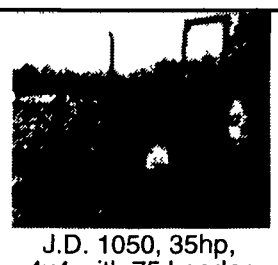
Design	Model Application	List	NOW
T-Rod	519, 155	$448.52	$381.24
T-Rod	679, 680, 185	$603.78	$513.21
T-Rod	795 (2)	$552.78	$469.86
Pintle	791	$1,320.91	$1,122.77
Pintle	195	$1,056.26	$897.82

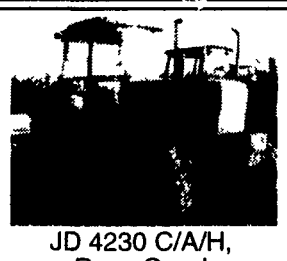
Buy / Sell / Trade

Bobcat 753, 1992 Model
2900 Hrs., Runs Good
$7,900

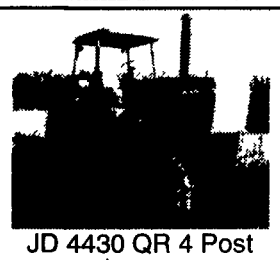
Ford 6600 Diesel,
Runs Good
$6,500



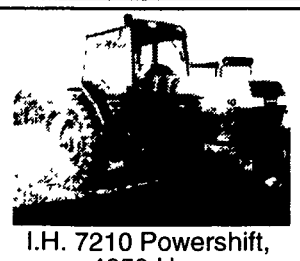
J.D. 1050, 35hp,
4x4 with 75 Loader
$9,800



JD 4230 C/A/H,
Runs Good
$10,800



JD 4430 QR 4 Post
$9,800



I.H. 7210 Powershift,
4050 Hrs.
$36,500

TRACTORS

Ford 8240 C/A/H, MFWD Loader.....$38,500
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- **IH 1086** cab air, good rubber, nice cond
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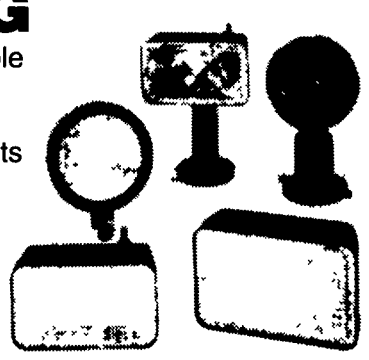

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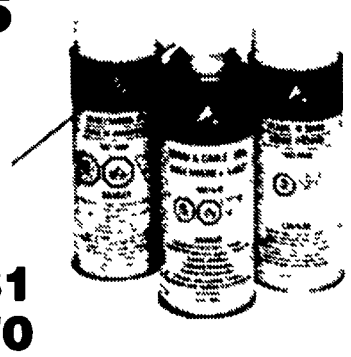

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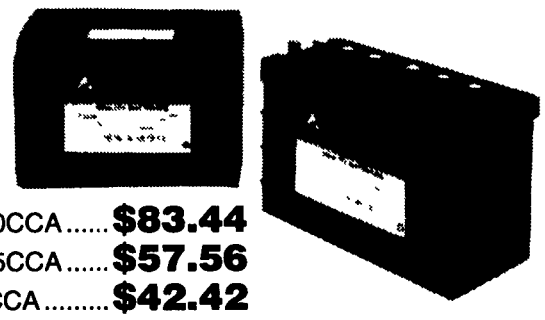

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Gleaner 6R 30 Hugger Head
MF 4X Semi Mount Plow
(2) Grove Forage Box
NI 5112 Mower Conditioner
Hesston 1160 14' Windrower
NI 484 Round Baler
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Brillion 10' Cultimulcher
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- IH 56
- JD 7000 7200 Planter
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- NI 314 Sheller
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- JD 4400 Combine

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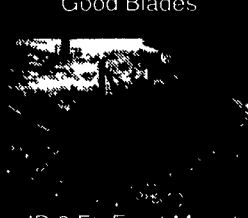

JD 9 Ft Front Mount DOZER BLADE

JD 7000 4R Liq Insect Monitor

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JD 336 w/30 Thrower	$3,300
(3) JD #30's & #2	$250 to $750
(4) NH #75 & 58A & 54	$300 to $600

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JD #25A Finish Mower	$850
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IH 620 DD w Press	$2,350
JD 7000 4X NT Liq	$3,950
JD 7000 4R Insect	$3,100
JD 7000 4X Dry N T Very Good	
(2) JD 20X7 DD Grass	$1,275
(3) Holland 2-Row Setters w/Tanks	$375 to $575
(2) Deutz Allis 385 4x Planter Dry Fert	$2,950-$3,750
IH 2 Row Fast Hitch Planter	$375
IJD 1500 Power Till Seeder	$1,200
JD 7000 6X No Till Planter	$4,100

ROW CROP CULTIVATORS

(3) JD 4 6 8 Row Frt Mtd Cultivators
(2) JD 2-Cyl Cultivators
IH 85 FT Mtd Cult
IH 78 Ft Mount
Cultivators & Plow for I H Cubs
(2) IH 4 & 6 Front Mtd Cult
JD 6 RN Front Mtd FM
JD 4 RN Front Mtd
(2) Brillion 4 Row R C Minimum-Till Cult
(2) Hiniker 4 & 6 RN No-Till Cult
(4) JD RM 4 & 6 RN Cult For Super
Anhydros Nitrogen Knife Bar

USED SKID LOADER & ATTACH.

BC Grader Attachment
7 Dirt Blades Hyd Angle
New Bucket Bits
B C 5A Landscape Rake (Like
Landscape Grapple Bucket $1,175
Drott 4 in 1 Bucket

CULTIVATORS

Brady 18 Cultivator w Harrow	$800
Kewanee 16 Hyd Fold Field Cult	$1,500
IH 45 9ft 3 pt	$475
(2) AC 18 & 21 Hyd Fold Field Cultivators	
JD 1000 24 ft	$2,400

GRAIN CARTS & STALK SHREDDERS

Lundell 10 ft Stalk Chopper (Nice)	$2,200
Large Capacity Gravity Bin w gear	$1,100
(2) Gravity Bin w Gear	$850-$1,250

DISCS PACKERS/MULCHERS

Brillion 12 1 2 Cultimulcher Excellent	
Brillion 13 End Pull Packer	$1,350
JD 13 ft packer 4 Ax6	$975
Oliver 241 10 ft Disc	$950
IH 500 12 ft Heavyweight Disc	$1,850
IH 475 22 Hyd Fold	$1,950
JD 210 14 V-Good	$2,450
JD TWA 13 H D Plowing Disc	
(4) 10 12 15 JD 950 Cultimulcher	$1,750-$2,450

HARVESTERS - HEADS & P/U'S

JD 2 RW w/Clutch	$600
JD 3940 Harvester	
NH #770 Snapper Head	$375
IH 720 w P U	$1,350
(2) Hesston 6 Pickup w Dolly	$575
NH 782 Elect Controls	$2,300
(2) NH 822 Corn Heads	$350 & $550
Hesston Field Queen 2RW	$375

MECHANICS SPECIALS

NH 782 Chopper	$850
Deutz SM70RC Discbine	$1,650

COMBINES/HEADS/PICKERS

JD 216 Black New Top & Bottom	$2,400
JD 243	$700
JD 443 Corn Head	$1,900
JD 1 PH 5 Rigid Platforms	$1,100 - $1,300
JD 7700 4 WD Turbo Hydro	$13 000
NI 811 4x40 Corn Head	$1,200
NI 403 Picker 4 Row	$700
Woods Header Cart	$975
JD 913 Rigid	$2,500
IH 820 15 Flex Head	$1,250
JD 300 Picker	
Dion Forage Blower	
JD 443 Corn Head	

PLOWS, CHISELS & V-RIPPERS

Noble 7 Tooth Disc Chisel	$3,100
Oliver 4X On Land Top	$700
JD 3 Pt 16 Tooth Chisel (Like New)	$1 375
IH 450 3x SRS (Late Model)	$2,275
(2) JD 4 x 16 Auto Reset Plow	$675
JD 1700 3 4X Rollover Plow	$1,800
JD 3x16 Trailer Plow	$550
IH 3x16 Trailer Plow	$550
JD 1350 3X On Land Plow	$1,800
White 549 4 Bottom SR Plow	$2,875
JD 2600 4X On Land Reset Plow	$2 950
IH 3x16 Pull Type Chisel	$1,350
(2) JD 3x16 3x16 Auto Reset Plows	$475 & $1 275
JD 2600 4X On Land Plow	$5 900
Oliver 548 4 Bottom SRs	$1,850
Ford 1300 R 3x16 3 Pt	$1 300
(2) IH 710 3x16 Plows SRs	$300-$500
IH 710 3x16 Plow SRs	$1,650
MF 880 3x18 SRS	$1,800
JD 2600 4X	$2 500
JD 2600 5X Plow	$1,900
JD 2800 5X Plow Vary Width	

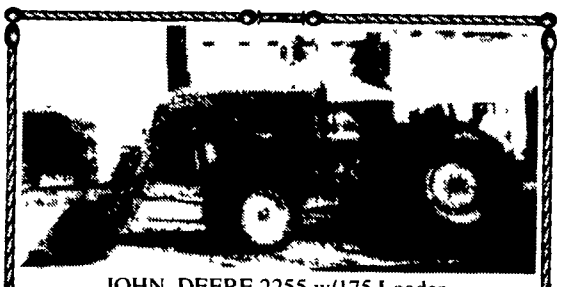
MISCELLANEOUS

Shultz Rock Picker	$1 600
Dolly To fit Rotary	$2 250
Freeman Loader	$825
JD 9 Days Field	$2,450
Leonard 250 PT Grain Scooper	$1,900
NI 2 Ton Pull Lime Spreader (Pull Type)	$950
JD 38 Loader	$2,600
Dual's 34 & 38	
20 HP Anhydrous Applicator Nitrogen	
Rolling Basket Attachment	
JD 4400 Straw Choppers & Spreader	$375
Wick Weed Wiper 16	$700 & $1,100
BH 8 Belly Mower	$500
Buster Bars & Scratchers	
CAT 2& 3 Quick Hitches	
(3) 3 pt Tool Bars w spring shanks	
Used 7000 7200 Corn Planter Monitors	
Spike Harrow Attachment	
JD 4 9D Engine	$2,650
6 Box Scraper	$225
8 Lime Spreader (Excellent)	
(2) Zimmerman 3x Elevators	$650-$950
Badger 3 Beater Box w HD Gear	
Pull Type Blast Sprayer	$950

COMING IN

White 549 6 7 On Land Spring Reset Plow
Hiniker 6 Row No-Till Planter Caddy
JD 220 18 Center Fold Vcs Blades
MF 6RN Corn Head
IH 720 3x18 SRS Plow
St 4X Planter Dry Fert
IH 720 7X On Land Plow
Brillion 12 1 2 Cultimulcher (Excellent)
White 588 6X SRS Plow
IH 720 6XSRS Plow
Glencoe 9T Disc Chisel
IH 7T Disc Chisel
JD 1100 Diesel Combine Air A H H
Hiniker 20 Ft Field Cultivator
JD 400 Rotary Hoe

OPEN: Monday thru Friday 7:30-4:30, Saturday 8 to 12



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AC 200 rebuilt engine, on steel	$10,000
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JD 1010, gas, runs nice	$2,750
IH 444 dsl w/1850 ldr, rough but works	$3,750
MM UTU complete except wheels	$550
Farmall regular, loose, should run	$1,300

PARTING OUT: Case 930, 830, 900, 500, LA, L, DC, SC, VAC, RC, IH 656 Hydro, 560, M, H, F20, MH 101 Jr, JD B
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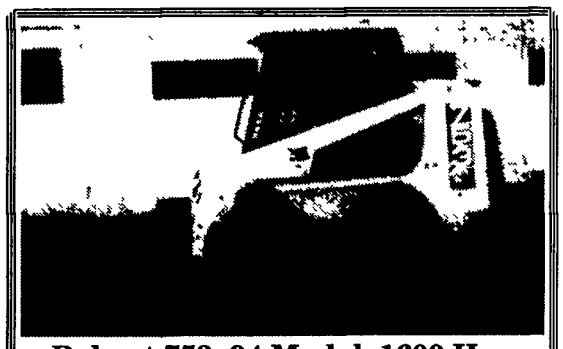

Bobcat 753, 94 Model, 1600 Hrs.
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- Case 1835C Skid Loader w/D100 Case Backhoe, Nice Shape
- Case Ih 485 w/2250 Loader, Nice
- IH 184 Cub Lowboy w/60" Deck (Real Nice)
- IH 154 Cub Low Boy w/5 Ft. Sickle Bar
- IH Cub Low Boy w/60" Deck & Blade
- Cub Cadet 2775, 27 HP, 4WD, Hydro, Loader, 6 ft. Belly Deck (Like New)
- JD 850 4WD, w/6' Belly Mower, Turf Tires $7,695
- Oliver 1550 Gas Wide Front, Over & Under (Engine Overhauled)
- MF 65 Gas (Nice Shape)
- MF 2135 Gas, Turf Special, Nice Clean Tractor, Wide Turf Tires
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- White 2-70 2WD w/Swartz Loader, Nice Shape
- Fordson Major Diesel w/Loader (Runs Good) $3,000
- Satoh 650G 2WD, 3 Pt. Hitch

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- Moreysville 9' Mechanics Truck Tool Body w/Roof.....$250
- Used Meyers Snow plows
- Myers 7' Snow Plow For 3600 Ford Tractor
- Befco 4-Star Tedder.....$3,700
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- Cub Cadet 1810 w/50" Mower
- Cub Cadet 782 w/44" Mower 1 w/rototiller
- Cub Cadet 1015 32" Deck
- Cub Cadet 1215 38" Deck
- Cub Cadet 1440 w/44" Deck Nice, Low Hrs
- Cub Cadet 1730 17 HP Hydro, Bagger, Blade, Weights & Chains, Real Nice.....$1,995
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- Cub Cadet 108 w/42" Mower
- Cub Cadet 125 Hydro, 48" Deck
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- Simplicity, 14 HP, Hydro (1994), Like New
- Ariens HT16 48" Mower, 40" Blower, 2-Stage, 5 HP Vac. (Real Nice)
- Good Selection Of Older Cub Cadet Lawn & Garden Tractors, All Makes and Models!

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- Hugo 10 ft. Harrow Roller w/Hyd Transport.....$1,500

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- 1959 Ford Pickup, 6 Cyl., Stick, Orig. Engine, Completely Restored, Black, $10,000

COMMERCIAL TURF EQUIP.:
- Kubota F2400 4WD, 72" Side Discharge Mulch Mower
- Kubota GF1800 2 WD, 60" Front Deck
- Brouwer Turf Equip. 5 Gang Vertical Mower PTO Drive Demo/Rental
- Brouwer Turf Equip. 5 Gang 5 Blade Reel Mower PTO Drive Demo/Rental
- Brouwer Turf Equip. TR130 Turf Roller Hydro Drive 828 Lb. Wet Demo
- Howard Price 727 Diesel w/3 Gang Hyd Reel Mower Used $4,895
- Gravely Pro-Master 20, 60" Front Deck
- National 5 Gang Reel Mower w/11 HP Engine Pull Type Used
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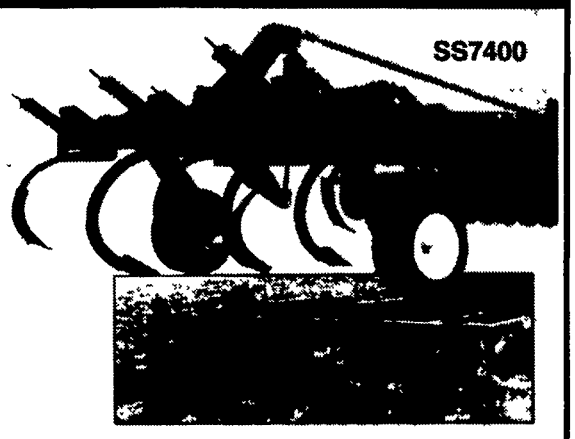

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Low-Rate Financing OR $3,200 Cash Discount

Sale Price	$22,300
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New White 8410, 4WD, 145 HP, Powershift Trans	Call
New MF 6180, 2WD, 110 HP, With Cab	Call
New MF 390T, 4WD, 80 HP, 12x12 F/R Shuttle Trans	Cash Price $29,000
New MF 4245, 2WD, 75 HP, 18x6 Trans with Cab	Call
New White 6065, 2WD, 62 HP, 12x12 Trans	Cash Price $19,100
New MF 1250, 4WD, 28 HP, 16x16 Shuttle Trans	Call
New MF 1225 4WD, 19 HP, Hydro Trans	Call
New MF 1215, 4WD, 14 HP, Hydro Trans	Call
Used MF 399, 2WD, Platform, 95 HP	$18,700
Like New MF 231, 34 HP Diesel w/MF 232 Loader	$13,500
Used JD 2550, 2WD, ROPS, Front Weights, Nice	**$11,200**
Used International "H" Gas	$1,600

SKID LOADERS

New Gehl 5635SX, 60 HP Diesel, 72" Bucket	Call
New Gehl 4835SX, 57 HP, 68" Bucket	Call
Used Gehl 4625, 43 HP Diesel, 65" Bucket	Call
Used Case 1845C, 56 HP Diesel, 78" Bucket	$14,900

TILLAGE EQUIPMENT

New Glencoe Field Cultivator 21 Ft Hyd Fold	$8,990
New Glencoe 7200 7 Tooth & 7400 9 Tooth Soil Saver Chisel Plows	Call
New Glencoe Disc Harrows 11' 6" Wide & 15' Wide	Call
New Amco 12 Ft. Disc Harrow	Call
New Farmhand 14'3" Cultipacker	Call
New Wingfold 19 ft Cultipacker	Call
Used Case 10'6" Disc Harrow	$950
Used 9' Pull Type Harrow	$295
Used White 8 Tooth Chisel Plow, Pull Type, Nice	$1,800
Used Mohawk 3 Pt. 8 Tooth Chisel Plow	$900
Used MF 43 Plow 3x14, 3 Pt Hitch	$595

HAY AND FORAGE EQUIPMENT

New **Gehl CB1275 Crop Processor**	**Call**
New Gehl RB1475 Round Baler with Net Wrap	Call
New Gehl BU980 Forage Boxes	Call
New Gehl 3 Row Corn Head	Call
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Used Gehl 1000 Harvester w/2 R Corn Head	**$4,800**
Used Hesston 7165 Harvester w/3 Row Corn Head & 7 Ft. Hay Head - Nice	**$15,900**
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Used N.H. 1495 Self-Propelled Mower Conditioner	$2,800
Used J.D. 1214 12' Mower Conditioner	$1,200
Used IH 7 ft. 3 Point Hitch Sickle Bar Mower	$675

MANURE SPREADERS

New Gehl MS1287 Box Spreader	Call
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Used MS 315 Scavenger Spreader	$4,500
Used Hedlund Martin S 1263 Scavenger Spreader	Best Offer

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New Gehl 170 & 125 Grinder Mixers	Call
Used N.H. 354 Grinder Mixer, Folding Auger Ext	$3,800
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New Farmco Cattle Feeders, Many Sizes	Call
New Hefty Round Bale Feeders	Call
New Shaver Posthole Digger 12" Auger	$725
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(3) oak thrower hay-wagons, good running gear .. .. . .**$350 to $650**

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Ford 4000 diesel tractor.....**$3,500**

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Interstate tag-a-long, 9 ton dual axle, dual wheel.....**$4,850**

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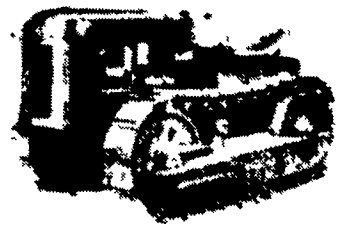

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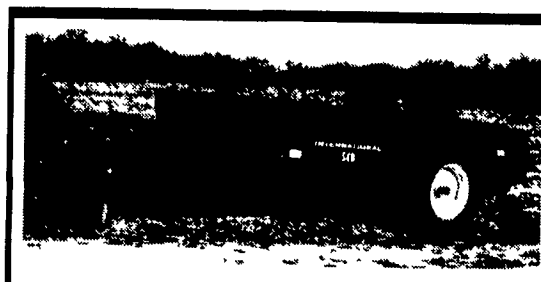

Int. 540 Manure Spreader

185 Cu. Ft. **$1,895**

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Gehl 250, 250 Bu.....**$1,500**

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Ford 9000 **$4,000**
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Farmall M Hi-Lift Sickle Mower **$2,000**
AC WD 45, Nice **$2,000**
'78 JD 6600 Side Hill, 404 Turbo Hydro **$10,500**
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JD 7000 4-Row Wide, Monitor, No-Till Coulters **$4,800**
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Case 580E backhoe, 2WD, ROPS, **$17,500**
Ford 3600 diesel, nice
JD 440 crawler **$4,000**
Bobcat 543 diesel
Komatsu PC28UU excavator
Komatsu D21A dozer, power shift w/6-way blade **$14,500**
JD 300 or JD 500 TLB **$2,500 ea.** as is

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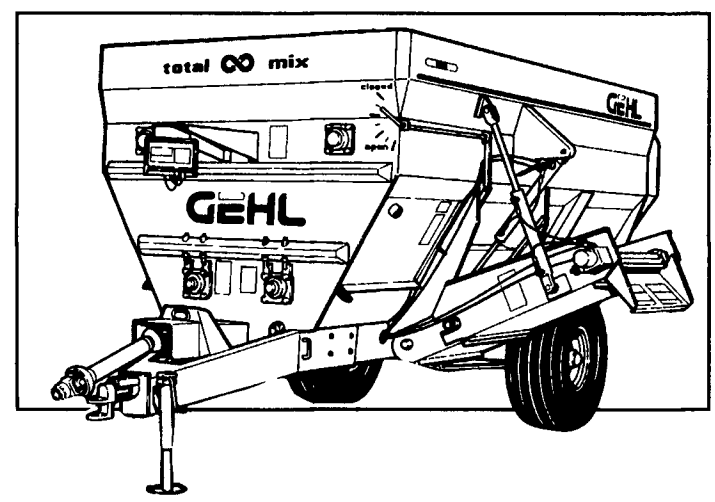
Gehl's Scavenger® Spreader delivers the performance you need year after year, with increased durability and outstanding application control. All thanks to the following features.

- **Heavy-duty round core auger** with segmented paddles to blend manure. Powered both up and down to ram through heavy loads and break up bridging.
- **Special "V" tank design** to handle solid, heavy bedded, semi-solid, self-leveling and liquid manure.
- **Adjustable auger and expeller speeds** spread more types of manure.
- **Variflow™ discharge** featuring square-tooth expeller paddles for smooth,e ven spreading at the rate you choose.
- **Improved drive system** with heavier final drive chains and enhanced idler system.

TMR "Total Mix" Mixer Feeders



"Total Mix" TMR mixer feeders let you mix more long-stemmed hay into your ration - up to 30% by weight depending on hay type and mositure content.

- **"Hay - slicer auger"** - Incorporates knife assemblies into the two bottom augers.
- **Better mixing action** - Four-auger design creates a double figure - 8 mixing pattern for fast and complete mixing of all feed ingredients.
- **Five sizes** - 150 to 455 cubic feet capcities.

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9.9% for 48 months With Full Cash Rebates

Financing for Gehl TMR Mixer Feeders

Waiver of Finance on new Gehl Equipment until **April 1, 2000** Then 9.9% APR for up to 36 months

- OR -

UP TO $1,500 CASH REBATES

- OR -

0% for 12 months
- OR -
2.9% for 24 months
- OR -
3.9% for 36 months
- OR -
4.9% for 48 months

*Certain restrictions may apply See your participating Gehl dealer for complete details Gehl Company reserves the right to interpret, modify or cancel these programs at any time without prior notice

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Richland, PA

LEHIGH AG EQ. INC.
6670 Ruppsville Rd.
Allentown, PA 18106

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Rt. #2, Box 217A
Somerset, PA

MILLER EQUIPMENT CO.
RR 01 Stauffer Rd.
Bechtelsville, PA

MILLER-LAKE
RR 02, Box 273A
Belleville, PA

PEOPLE'S SALES & SERVICE, INC.
Route 35
Oakland Mills, PA

STOUFFER BROS. INC.
1066 Lincoln Way West
Chambersburg, PA

UMBERGER'S OF FONTANA
RR 04 (Fontana)
Lebanon, PA

WERTZ FARM & POWER EQUIP.
PA Route 516
Glen Rock, PA

A.L. HERR & BRO.
312 Park Ave.
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BINKLEY & HURST BROS.
133 Rothsville Station Rd.
Lititz, PA

D.W. OGG EQUIPMENT CO.
5149 Cap Stine Rd.
Frederick, MD
961 Leisters Church Rd.
Westminster, MD

ECKROTH BROS. FARM EQUIPMENT
RR 02, Box 24A
New Ringgold, PA

GUTSHALLS, INC.
RD 2 Rte. 850W
Loysville, PA
and 1201 Spring Rd.
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HINES EQUIPMENT
PO Box 5, Rt. 22
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RR 03, Box 550, Altoona
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ICKES FARM SUPPLY
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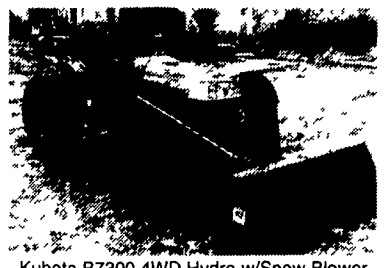
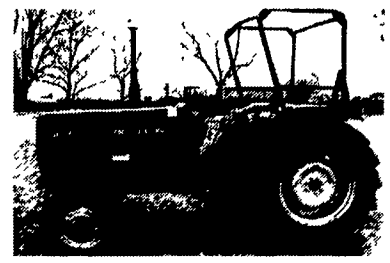
Kubota B20 TLB
Only $14,975

Richardton 1200 Dump Wagon w/New Roof
$5,500



Kubota B7300 4WD Hydro w/Snow Blower
List $12,995 **Only $9,800**



Agco Allis 4650 2WD, Brand New,
List $18,730 **$14,879**

TRACTORS

AC WD 45 with front loader
AC 8050 4WD w/CAH 2600 hrs , new radials extra sharp
AC 7040, power shift, 7020
AC 6140 w/ldr
AC 6080 w/Roll Bar, Sunroof
AC 6080
AC 185
AC 160 w/ldr
AC D17, D15
AC WD45, D17 Series IV Factory 3 pth w/Front End Loader
AC CA & WD
Case IH 5130 C/A/H
Case 995 4WD w/ldr
Case IH 585
Farmall Int 686, 856
Farmall M, C, H, 140 w/cult
Farmall Super A hi-clearance w/cult
Ford 7710, sharp unit, 7610
Ford 6610 Series II 4WD w/cab
Ford 2000, 3000 gas
Ford 3600
Ford 800 w/ldr
Ford 8N's
Int 184 with belly mower
JD 2955 w/4WD w/cab, very good, 3010D, 2010, 50
JD 301, LA
JD 4020 side console
Kubota M7950, M7500 4WD w/ldr
Kubota M5500 4WD w/ldr
Long 460, 360, 2460
MF 2135 w/Ind ldr , gas
MF 175 Diesel w/ldr
MF 175 Diesel
MF 150, Good
MF 294-4 4WD w/ldr
White 288 w/cab, 4WD

INDUSTRIAL

Case 1830 Skid Steer
Dresser TD 7E, Real Nice
AC 615 TLB
Ford 555 A TLB w/Cab
Cat 930 articulated payloader, VG
AC 653 Dozer
JD MC crawler w/blade (restored)
Gehl 4610 Skid Steer, Dsl
Mustang 345 Skid Steer $4,975
NH L553 dsl Skid Steer
JD 125 dsl & 575, 785 Skid Steers
Ingersol Rand 160 compressor
JD winch
Vermeer 665A stump grinder
JD 9300 b'hoe
NH b'hoe for Skid Steer
Quick-Tach Backhoes For JD Crawlers
Stone 1-1/4 ton tandem roller

Case 580 Super L , Cab, 4WD, Extend-a-Hoe, VG Condition

LOADERS

Kumatsu D31E Dozer
AC 415, 500
Case IH 74L
Ford 727
IH 2200, 2350
JD 145, 148, 245, 260
Large Assortment of Used Front Loaders for Most Makes of Tractors

FORKLIFTS

Rough Terrain
AC 600 and D15
Ford 601
FORKLIFT ATTACHMENTS

COMPACT TRACTORS

Kubota B7200, 4WD w/ldr
Kubota B6200 4WD
JD 855 T/L, 755 w/ldr & mow
JD 1050 4WD
Kubota B 1750
Kubota KH41 Mini Excavator, Rubber Tracks
Kubota L345 2WD & 4WD
Kubota L2350 4WD w/ldr

LAWN & GARDEN

Kubota G4200 Lawn Tractor
Kubota G1900
Kubota T1600H w/mower, grass catcher, snow blower

SALVAGE YARD

A/C: B, C, CA, WD, WD45, D14, 15, 17, 19, 170, 180, 185, 190, 200, 5040, 50, 6080, 4WD, 7010, 7040
FARMALL/INT: A, C, H, M, 200, 300, 350, 400, 404, 444, 460, 504, 560, 606, 656, 706, 806, 826, 856
LOW-BOY CUBS
FORD: 8N, 9N, NAA, 531, 600, 801, 2000, 4000, 5000
JOHN DEERE: A, B, M, MT, 50, 60, 70, 420, 620, 630, 720, 2010, 3010, 3020, 4010, 4020, etc.
M/F: 20, 30, 35, 65, 85, 90, 135, 165, 175 TO 20, TO 35.
OLIVER: 70, 77, 770, 1650, 1750, 1900 etc.
OTHER MAKES Case SC, Vac, Nuffield 4/65; Long 450, 560 4WD

INDUSTRIAL EQUIPMENT

A/C: HC, H4, HD3, 4, 650, 652
CASE: 580B
J/D: 40, 2010, etc.
MANY OTHER MODELS IN OUR INVENTORY

FARM EQUIPMENT

Haybines, Discbines, Plows, Moldboards, Sickle Bars, Tedders, Manure Spreaders, etc.

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Olathe 3 pth brush chipper, used
Vermeer 1250 Disk Chipper

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BCI 300 gal tank, on trailer
Century 1000 gallon tandem axle sprayer
Century 3 pt single boom sprayer
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500 gal trailer crop sprayers
500 gal Precision Tandem axle Lo-Pro 46' Boom
200 & 300 Gallon Sprayers, 3pt & Trailer
Several Meyers 3pt & Tk mt

FLAIL CHOPPERS

NH 36 & 38's

CORN PICKERS

NI 325 wide & narrow row, 2 row pickers w/husking beds or shellers

COMBINE HEADS

AC 438, 430, 330

FORAGE HARVESTERS

AC Gleaner K, K2 dsl , & F dsl used combines, asst heads
Case IHC
Gehl 750, 1060's
Hesston 2000-150, 7140, 7150 & 7165
JD 3800, 3950, 3960
NH 790 Chopper, 782
NH 892 Forage Harvester w/Metal Alert

FORAGE HARVESTER HEADS

CornHeads Gehl 2 row, Hesston 1, 2, 3 row, NH 1, 2, 3 Row

FORAGE BLOWERS

Gehl 1540
Hesston 7012
NH 27-28
NI 620 and 622

FORAGE WAGONS

Badger & Kasten 3 beater forage wagon (2) w/tandem, gears & canopy, need minor repairs, (priced under $2,000)
M&W Grain Wagon w/rear unload auger
Richardton 800S

GRINDERS/MIXERS

Farmhand 817 mixer mill Like new
NH 355 hyd drive, 352

GRAVITY WAGONS

Apache Creep/Self Feeder Wagon
E-ZFlow 220 w/grain wagon
JD 1210A grain buggy
Kilbros 250 grain wagons
Knoedler feeder wagon
M & W tandem axle grain cart w/unloading auger
New Pequea Feeder Wagons

TMR WAGONS

Arts-Way 850B, 155
Schuler 260 CM
Schwartz 680, 780, 880

TRAILERS

Assorted 2 & 3 Axle Trailers
Asst. used tag-along trailers
Centreville Skid Steer
Eager Beaver 6 Ton & 9 Ton
General 6 ton deck over wheel trailer
Gooseneck Stock Trailer 6 1/2'H, 20'L
Kalyn Dump trailer, 8'
New Pequea & Hudson Trailers
Zimmerman 8 ton

TINKERER'S ROW

AC 840 Articulated Ldr., 1-1/2 yd bucket
AC 175, WD NFE Tractor
Farmall H
IH hydro 84 Tractor w/cab - as is
Int. 500C Dozer w/6-way blade, ROPS, needs final drive repair
MF 175 Dsl Late Model, Runs Well $4,250
Oliver 1655
Oliver 1850 Tractor w/cab
Ford 7700, 7700 w/cab
JD 3020 dsl, 3960 chopper

TREE SPADES

Caretree 36", 24" & 20"
Vermeer 20", 42", 3 pth

MISCELLANEOUS

Agri Metal Bedding chopper
Alamo versa boom mower
American 3 pth wood splitter
Asst Used 3pt finish mowers
Assorted 5', 6', & 7' Pull Type Rotary Mowers
Badger 3 pt hyd driven tree weeder
Befco 6' 3pt Rototiller
Befco, Bush Hog & Woods finish mowers 4',5',6',7', 7 1/2'
Best Power Trowel
Betterbilt 1100 gallon vacuum spreader
Cargo Winch for JD 450 or 550
Case/IH 8610 Bale Processor
Danuser Log Splitter
Danuser 3pt post pounders
Dual Wheels In Various Sizes
Fertilizer Auger for Gravity Bin
USED & NEW Harley Power Landscape Rakes
Howard 4' Rototiller
Howard Rotavator C30
IH 574 yr around cab
JD 216 2 row potato planter
JD 30 2 row potato diggers
LandPride Rototiller
Lg Assortment 3 Pt rotary type mowers
Live squeeze chutes & scales
MC 12' Pull-Type Rotary Shredder
MC 3 Pth Lawn Genie pick up mower
McMillen hyd drive post hole digger
NI double spinner fertilizer spreader
Paul livestock scale
2R potato planters
Roskamp PTO roller mill
RTA 1034
Shaver post pounder 3 pt
Shulte rotary reel rock picker
Stone "J" Tampers & power trowel
Tandem axle fertilizer spreaders
Vegetable Transplanters 3pt & trailer
Holland 2R trailer transplanter w/water tanks
Veil hydr dump rock picker
Wic round bale feeder
York stone rakes trailer
4 of 3 Pth & skid steer mtd tree planters
3pt PTO Post Hole Diggers
3 pt hyd drive post hole diggers
3pt flail mowers
3pt rear scraper blades assorted sizes
6', 8', 10' lime & fertilizer spreaders
4'-20' Gates
36" hay dryer fan 5 hp electric
50+ Assorted sickle bar mowers, 3pth fast hitch mounted & trailer

MANURE EQUIPMENT

Assorted Basin & Lagoon Liquid Manure Pumps
Gehl Liquid Lagoon Pump
Gehl 524 tandem slurry spreader, 425 tandem axle box spreader, 309 Scavenger
Hawkbuilt 2195 spreader,
Martin Scavenger 1678 Spreader
NH 667 barrel spreader
NI 17A, 206, 213, 214, 243
NI 218 tandem spreader w/upper beater & hyd tailgate

PLOWS w/SPRING RESET

AC4X monoframe hyd reset 16" btm
Brillion 3 shank spring loaded
Bush Hog 720A 4 & 5 bottom reset w/hillside hitch
Ford 2x rollover plow
IH 140 4x18" roll over plow
IH 420 3 bot , 3 pt, plow VG
Int 710 6x 16" btm on-land hitch
Int. 720 5 bottom reset w/hillside hitch
Int 720 5x 16" btm on-land hitch
Int 720 4x reset w/hillside hitch
Int 710 6x18" btm w/side hill hitch
Int 700 6x16" btm
Int 700 5x
Int 450 3x plow, auto reset
JD 2600 5x semi-mt
JD 3600 5X, trailer hitch, var width
Kverneland 5x Spring Reset Roll over plow
Kverneland 3 & 4 bottom 3 pth reset
Asst 1,2,3 or 4x 3pt plows

CHISEL PLOWS

AC 8 shank, 3 pth
Brillion 10-shank trailer
Brillion 8 & 9 shank - very sharp

DISCS

Assorted 3 pt Disc Harrows
Brillion 13 shank soil saver
Brinkley Wilbeck 7 shank soil saver
Bush Hog 1435 tandem plow disc w/new blades
Bush Hog 13 ft tandem
JD BWA 12 ft tandem
Glencoe Series III 13 shank soilsaver
Glencoe 3 shank deep tillage soilsaver w/walking beam
Int 470 13 ft tandem
Kewanee wing disc
Assort 8'-16' Bush Hog, IHC, JD, Kewanee and MF transport disc harrows

CULTIVATORS & HARROWS

Brand Transport springtooth 14 fold up wings harrow, like new
Chain Harrows
Koehn 3 Pt 4X cultivator, Danish tine
2,4 & 6 Row Cultivators
JD 4R 3pt cultivator w/Cole side dresser $995

CULTIPACKERS & SEEDERS

2 Brillion 12 ft smooth roll, cultipackers
Brillion 11 ft single roll
Brillion 8' Cultipacker seeder
Brillion 10 ft & 12 ft cultimulcher
Brillion 9 ft single roll& double roll
Brillion 5' and 8' 3 pt cultipacker seeder
Holland 1 & 2 row transplanter, 3 pt pull
New Tye Seeder, 3 Pth, Weathered
1&2 Row Mechanical Transplanters 3 pt pull type

CORN PLANTERS

AC 4 to 6 row no till, AC 8R
Int 250A 2 row, pull type
JD 246-247 2R, JD 290 trailer
2 Row 3 Pth - JD, Ford, AC and Int

HAYBINES

Case IH 8330
Hesston PT7, 1070
NH 467, 472 474, 478, 479, 489 495 12',
NI 270 cutditioner

SIDE RAKES & TEDDERS

Assorted Fahr Four Star hay tedders
Grimm PTO Tedders
Fahr 6 Star Tedder
JD 660 side rake w/dolly wheels
NH 256, 258 and 259 rakes
NI 400, 404 Rakes

ROUND BALERS

Case IH 8420
Hesston 5530
NH 848 w/fast net wrap, like new
NI 4845 round baler, bales w/twine or net wrap - NEW
NI 484

SQUARE BALERS

Hesston 4750 large sq baler
JD 327 w/thrower
NH 268, 282, 310 w/thrower
NH 315 w/throwers

HAY & FORAGE

Tanco 4005 Bale Wrapper, trailer model

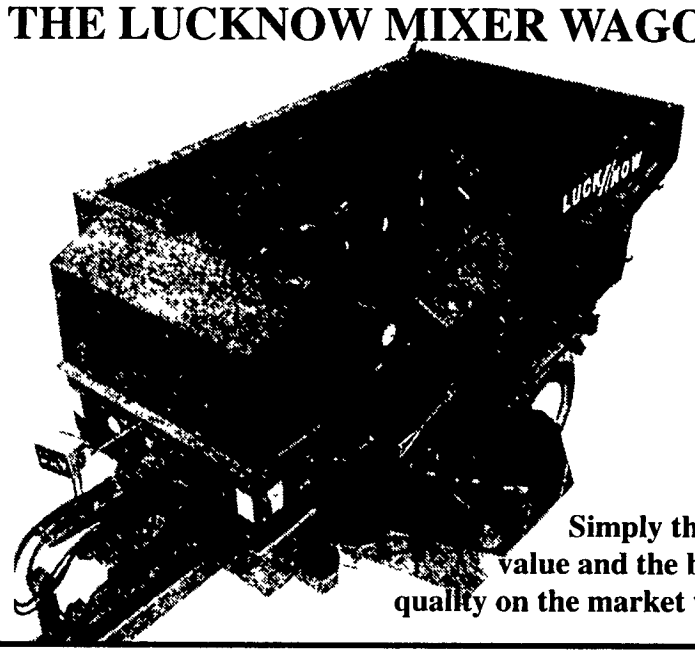
WAGONS & GRAIN CARTS

JD 1210A 2 Whl
M&W Tandem Trailer w/Hyd Front Augers
M&W 4 Whl Trailer w/Rear Auger
10 Assorted gravity boxes, new & used
New assorted 18 steel-sided racks w/running gears 20' steel sided bale rack w/tandem running gear
Round bale wagons

ELEVATORS

Belt Conveyors
Cardinal grain auger
Cardinal 50' Belt Elevator w/Transport
IH 24 Ft Hay and grain
NH 55, 132, 137, 155 Elevators
4, 5, 6, 8" Grain Augers

THE LUCKNOW MIXER WAGON



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Athens 118 Disc 18'
John Deere Combine 6600 w/Heads
JD 4320, Good Condition
IH 4070 Cab Over Truck, Exc Cond
NH 316 w/Kicker
NH 489 Haybine
JD 1217 Mow/Cond
Kidd R B Chopper
Hay Jaw Round Bale Slicer
Athen 22' Disc
Brillion 10' Turf Seeder
NH 570 Baler
NH 660 Round Baler - Auto wrap
NH 855 w/Bale Command
NH 1034 Balewagon
Tonnuti 10' Hay Rake
IH 2500 Lime Truck w/Stoltzfus 14'
NH 411 Discbine
NH 1495 Haybine
NH L785 Skid Loader
JD 675 Skid Loader
1961 4WD Willy's Pk-Up

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JD 5300 tractor, 375 hrs , 2WD, front weights, new condition **$16,900**
JD 1020, gas, PS, WF, 3 pt , dual outlets, & JD 145 ldr , excellent condition **$8,400**
JD 750 4WD diesel tractor w/PS, 1500 hrs , JD 67 loader, 54" bucket, exc cond **$10,900**
Ford 1715 4WD, PS, ag tires, 300 hrs , w/Ford 7108 loader, 60" bucket, 5' rotary mower, like new **$13,700**
Ford 1220 4WD, PS, Hydro, Turf Tires, 900 hrs , w/Ford 7106 Loader . . **$8,900**
Ford 335 diesel tractor w/PS, 3 pt , PTO, industrial loader, very good condition **$9,400**
MF TO30 tractor, gas, 3 pt. hitch, good tires, runs good **$2,900**
Ford vinyl cab enclosure for 1520, 1620, or 1720 tractor. **$200**
NH 273 baler w/Super Sweep pickup, bale thrower w/hyd directional kit, exc cond . . . **$2,400**
NH L-785 deluxe skid loader, 1992, ex cond . . **$12,900**
NH D-100 backhoe attachment, came off L-445 NH skid loader **$2,500**

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9510 Sidehill
7810 MFWD Tractor
455 Spreader
450 Drill
3970 Harvester
1770 12 R Planter
1560 Drill

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JD 850 MFWD w/Loader.....$10,900
JD 955 MFWD 72" Mwr. 70A Ldr.....Call
JD 650 4WD w/60" Mid Mount Mower.....$7,500
JD 750 MFWD, 600 Hrs, 60" 3pt Mower, 60" Front Blade, Very Clean.....$9,000
Ford 3930 MFWD, Shuttle Shift, 2000 hrs...$17,000
White 2-70 Open Station Tractor.....$11,500
Ford 1720 w/Loader & Backhoe.....$16,900
JD 5400 MFWD, Open Station.....$22,500

Farmlund Bale Wrapper, Coming Off Rent. $6,600
New H&S 16' 3 beater forage box on 12-ton running gear $9,500

USED GARDEN TRACTORS

JD 425 w/48" Mower.....$5,500
JD 445, 130 Hrs., 60" Mower.....$7,600
JD LX176 w/38" Mower.....$2,700
JD 318 w/50" Mower.....$4,250
JD 455 w/60" Mower, Demo Machine.....Call
JD 725 w/54" Mower, 60 Hrs.....$7,900
JD LX 188 w/48" Mower.....$2,700
JD 210 w/38" Mower.....$1,850
JD LX188 w/48" Mower & Snow Thrower....$3,700
JD 170 w/ 38" mower.....$1,995
Kwick Way loader for JD 400 series garden tractor, new condition.....$2,300
JD 450 Tiller.....$1,500

USED COMBINES

JD 643 Corn Head $11,000
JD 215 Flex Head $5,800
JD 215 Flex Head $1,500
JD 213 Flex Head $3,800
JD 4400 Combine, Dsl w 443 Corn Head $8,800
JD 444 Corn Head . $4,800
1996 JD 9500 Contour Master 4WD . $125,000

WINTER CLEARANCE SALE

Ford 7210 Loader, Joy Stick, 2 Buckets...$5,500
Danuser F8 Post Holl Drill.....$1,300
NH 1495 12' SP Mower Conditioner, needs rolls.....$7,500
JD 450 Spreader.....$3,500
Woods Model 315 15' Batwing Mower.....~~$6,750~~ $4,950
JD 875 4R Minimum Till Cultivator, Like New.....$3,850
JD 7200 12R Corn Planter w/Liquid, Unit Mounted Coulters.....$23,000
JD KBA, 13' Disc.....$1,550
JD 8300 21x7 Drill.....$5,200
JD 8250 10' Drill.....$2,975
JD 8300 21x7 Drill.....$5,800
IH 5100 10' Drill w/Fertilizer.....$3,900
(2) JD 653A Row Crop Heads.....$2,000/pair

Low Rate Financing Available on USED HAY EQUIPMENT

JD 1209 Mower Conditioner.....$750
NH 411 Discbine.....$5,200
NH 315 Baler w/Thrower.....$4,500
NH 55 Hay Rake.....Coming In
NH 472 Haybine 7'.....Coming In
JD 3970 w/Hay PU.....$13,000
IH 830 w/2R Corn Head & Hay PU.....$6,000
NH 57 3 pt. Rake.....$1,675
Hesston Model 1090 Mower Conditioner....$1,500
NH 411 Discbine.....$6,700
NH 499 Hydra Swing.....$5,800
JD 1600 12' Hydra Swing Mower Conditioner w/new Roll.....$7,500
JD 535 Round Baler.....$13,500
NH 271 Baler w/ Thrower.....$2,200

FEBRUARY SPECIALS

H&S 3302 H.D. Spreader w/Lid, 680 Bu. Cap., New Condition.....$18,000
Ford 60" 3 pt. flail mower, never used.....$2,300
Landpride 48" Over Seeder.....~~$5,000~~ $4,000

Lancaster
Rt. 283 & Rt. 772
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Sat. 7:00-Noon

Lebanon
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One Week Only!

TILLAGE EQUIP.

	Was	Now
JD 400 15 Ft. Rotary Hoe	~~$1,750~~	$1,500
Brillion BRH 630 Min-Til Cultivator	~~$4,450~~	$4,150
Brillion BRH 440 Min-Til Cultivator	~~$3,150~~	$2,950
White 324 6R Cultivator	~~$600~~	$450
IHC 710 6B16 Spring Reset Plow	~~$4,150~~	$3,650
White 508 5B18 Plow SOLD	~~$3,900~~	$3,550
JD 8450 4B18 Rollover Plow SOLD		$3,950
JD 710 7-Tooth Mulch Tiller	~~$4,950~~	$4,450
Deutz-Allis 16 Ft. Field Cultivator	~~$1,750~~	$1,500
IHC 45 12 Ft. Field Cultivator	~~$1,550~~	$1,300
Brillion HFCS 20 Ft. Field Cultivator SOLD	~~$7,500~~	$7,150

USED COMBINES

0% TIL SEPTEMBER 1, 1999

	Was	Now
JD 7720 Diesel, Hydro, 1981, 4350 Hrs.	~~$22,500~~	$15,500
JD 4425 Diesel, Gear, 3500 Hrs.	~~$14,500~~	$12,500
JD 9500 Diesel, Chopper 1990, 5190 Hrs		$42,500
JD 9500 Diesel, Chopper 1989, 4360 Hrs.	~~$49,500~~	$43,500
JD 9500 Diesel, Chopper 1990, 3280 Hrs.	~~$56,500~~	$49,500
JD 9500 Diesel Chopper 1992, 2875 Hrs.	~~$71,500~~	$62,500
JD 9600 Diesel, Rear Whl. Drive, 1996, 900 Hrs.	~~$135,500~~	$119,000
JD 9500 SH Diesel, Chopper, 1997, 500 Hrs		$135,000

TRACTORS

0% TIL NOVEMBER 1, 1999

	Was	Now
Brouwer FF 621 Forklift, Ford Diesel, 4 Wheel Drive	~~$19,500~~	$18,500
MF 255 50 HP w/MF 236 Loader		$11,900
Case 730 55 HP, Gas		$5,750
IHC 886 90 HP	~~$11,900~~	$9,900
MF 2705 120 HP, Cab	~~$13,500~~	$11,900
JD 2150 50 HP w/JD 175 Loader		$15,500
JD 5400 60 HP, w/Schwartz Loader, 900 Hrs.	~~$22,000~~	$20,000
JD 2555 65 HP, MFWD w/JD 245 Loader	~~$24,900~~	$21,900
JD 2755 75 HP, MFWD w/JD 245 Loader		$27,500
JD 7200 95 HP MFWD 3375 Hrs.	~~$46,500~~	$42,500
JD 7800, 140HP, Cab, MFWD, Power Shift	~~$64,500~~	$59,500

MISC. EQUIPMENT

	Was	Now
JD 8200 Grain Drill 18x7, Double Disc		$3,500
JD 750 No-Till Drill, 15 Ft.		$23,500
JD 750 No-Till Drill, 15 Ft.		$21,500
Gehl 315 "Scavenger" Spreader.	~~$4,195~~	$3,850
JD 450 Hydra-Push Spreader w/end gate	~~$3,500~~	$2,950
Kill Bros. Bin Wagon w/Auger	~~$1,950~~	$1,750
AC 20 Ft., Wing-Fold, Cutter.	~~$6,800~~	$6,400

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MF 3525 Tractor 4WD w/Cab, 105 HP
MF 285 Tractor overhauled good running tractor
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MF 240 1994 4WD 460 hrs
MF 230 diesel eng overhaul new paint w/quick tach ldr
MF 180 diesel Tractor good running cond
MF 175 Diesel Tractor
MF 135 gas tractor w/new paint & loader
MF 135 gas new paint overhauled engine & new rubber
MF 35 diesel w/loader
MF 35 gas all overhauled new paint & rubber
Ferguson 40 gas nice running new paint

EQUIPMENT

IH 4 bottom plow auto spring reset — NEW 6½ snow blower
NH 352 grinder mixer — MF 3 pin hookup hayrake
36 Farmette elevator — Chisel Plow 7 Tooth Trail Type
MF 880 S Bottom Hyd - Reset Plow
MF 31 7 Dyna-balance sickle bar mower
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NH 489 haybine — Brillion 14 transport packer
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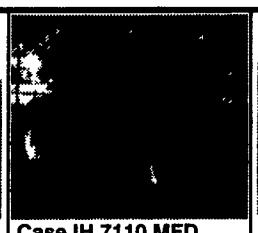
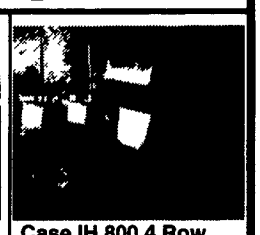
IH 1086 Red Power, New 20.8x38 Tires, Good Clean Tractor.....(O)



Case IH 7110 MFD Tractor, 2290 Hours, 20.8x38 Rear Tires, Nice.....(O)

Case IH 7130 MFD Tractor, 4050 Hrs., 18.4x42 Rear Tires, Long Axle, Duals, V. Good.....(O)



Case IH 800 4 Row Planter.....(O)

TRACTORS

JD 4020, Diesel, SR		**(O)**
Case IH 7110, MFD, 2,230 Hrs		(O)
IH 4166, 4WD, Cab, 2,330 Hrs	Very Good	(O)
IH 3688		(N)
IH 2404	Very Nice	(B)
IH 1066		(N)
IH 674, Gas w/Loader		(N)
IH 454, Diesel		(B)
IH 400, Diesel w/Picker		(N)
IH 254, 4WD w/L306 Woods Mower		(N)
AC 5045 w/Loader		(O)
Bolens H1502 w/Mower		(B)
MF 1230, 4WD, Hydro, 320 Hrs		(O)
MF 135		(N)
MF Super 90, Diesel, As Is	$2,600	(O)
Mitsubishi 372 w/Mower		(N)
Kubota B7100 4WD w/Dozer Blade		(N)
Case 1840 Skid Steer		(N)
Case 1845C Skid Steer	Very Nice	(B)
Case 1845B Skid Steer		(O)
Bobcat 642 Skid Loader		(O)
Gehl 6625 Skid Loader		(N)
Case IH 510 Loader		(B)

COMBINES

IH 2166 w/925 Engine Hrs.		**(N)**
Case IH 1666, Real Nice	Just In	(O)
IH 1460, Nice Condition		(O)
JD 6600, Diesel, Hydro, 2,400 Hrs, 13' Grain Head		(O)
MF 550 w/4 Row Corn Head, 13' Grain Head		(B)
MF 540		(O)
IH 915, 13' Grain Head, 3,800 Hrs		(O)
IH 93 w/Grain Head	Call	(N)

LAWN & GARDEN

(2) Cub Cadet 1440 Garden Tractors, Hydro, 44" Mowers, Sharp	$3,495	(O)
JD 265 Garden Tractor, 46" Mower, Hydro, Nice	$2,795	(O)

HAY & FORAGE

Case IH 3450 Round Baler		(O)
NH 268 Baler w/Thrower	$1,195	(O)
IH 430 Baler w/#10 Thrower		(B)
IH 1190 9' Mower Conditioner		(O)
Case IH 8840 SP Mower Conditioner, 419 Hrs		(O)
JD 350 Sickle Bar Mower, Real Nice	$1,500	(O)
IH 3104 Disc Mower		(N)
NH 499 12' Haybine		(O)
NH 479 Haybine SOLD		(N)
NH 477 7' Haybine, Good Condition		(O)
Kuhn GT300 PT Rotary Hay Rake	Coming In	(O)
IH 35 Hyd Drive Hay Rake		(O)
NH 256 Hay Rake, Good Condition		(O)
NI 406 Hyd Drive Rake		(N)
Gehl 418 Wheel Rake		(N)
Gehl 408 Wheel Rake, Tow Type		(O)
Vicon 3 Pt V Rake		(O)
Woods Cadet 72 Pull Type Rotary Cutter, Nice	$1,675	(O)

USED TILLAGE EQUIPMENT

Oliver 565 4-16" Plow.. SOLD		(N)
Ford 142 4-16" Auto Reset Plow SOLD		(N)
MF 82 4 Btm 3 Pt Plow		(B)
IH 5700 Chisel Plow		(N)
IH 770 12' Offset Disc		(O)
MF 25 9' 3 Pt Disc, Good Blades		(O)

MISCELLANEOUS

Hiniker Tractor Cab, Fits IH 56-66 Series	$1,500	(O)
JD Fender & ROPS, For 2155 Tractor		(O)
Unverferth 8' Perfecta II Field Cultivator, Used One Time	Special $1,350	(O)
JD 7000 4 Row Corn Planter		(N)
Case IH 800 4 Row Planter		(O)
Hardi TR600 Orchard Trailer Sprayer, Air Blast	$2,800	(N)
Rhino TW84 Pull Type Mower, Like New	Call	(B)
IH 540 Manure Spreader w/Top Beater, Pan Attach, Very Good Condition SOLD		(O)
NI 212 Single Beater Manure Spreader SOLD		(O)
Gehl 309 Scavenger Spreader		(B)

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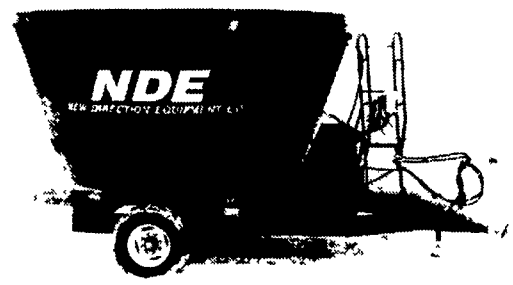

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JD 218 flex head..... **$4,750**
JD 918 flex head..... **$8,000**
JD 222 flex head..... **$3,750**
JD 224 flex head..... **$3,750**
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JD 7200 6R liquid fert, markers **$15,000**
JD 7200 6R liquid fert..... **$14,500**
JD 7240 11 Row Planter, Liquid Fert. . . **$25,000**
JD 7240 11R corn & soybean planter, dry fert..... **$24,500**
JD 7240 11R, no fert, markers. **$16,000**
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JD 1209 Mo-Co..... **$2,000**
JD 1209 Mo-Co..... **$2,750**
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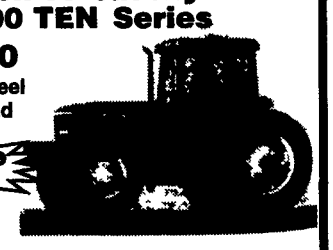

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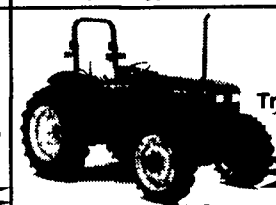

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MONDAY, FEBRUARY 15 THROUGH SATURDAY, FEBRUARY 20
Monday Thru Friday 7:30-5:00 Saturday 7-Noon

MONDAY, FEB. 15th

NEW HOLLAND — *Tractors and equipment you can trust.*

8 AM – *New Holland Round Baler and Mower Conditioner Service Clinic*

- Talk One On One With Hay Equipment Professionals About Adjustments, Maintenance and Service
- Check Out Advanced Exclusive Features Of New Holland Hay Equipment

1 PM – *See The Telehandlers From New Holland*

NEW

- Ride, Drive And Demonstrate
- Experience The Machine That Combines The Reach Of A Forklift, The Strength And Speed Of A Wheeled Loader And The Maneuverability Of A Skid Steer Loader.

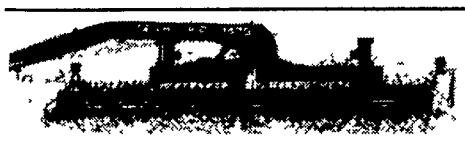
NEW HOLLAND **TELEHANDLERS**

Bigger. Stronger. Better.

See the NEW **LX985 Skid Steer Loader**
75 Horsepower and Over 3000 Lbs. of Lift Capacity

Experience the Unmatched Maneuverability Of The All New TNS Tractors Drive One For Yourself at Our Open House

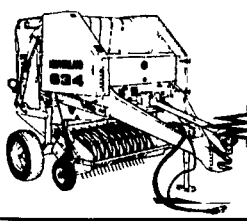
Model 664 Round Baler
Makes 5'x6' Bales
With Fastnet Wrap System
Open House Special
1 Only **$21,800**



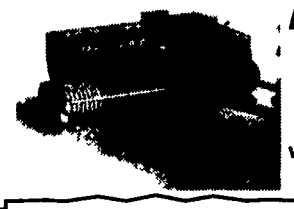
1 Only

Economical, High Capacity Hay Cutting
Model 1475 Pivot Tongue Mower Conditioner With 14' Head
Open House Special $16,900

Two Jobs, one tool: It's a tedder and a rake
Model 255 Rake/Tedder
10'6" Working Width
Open House Special $4,495
1 Only



Last One!
Model 634 Round Baler Makes 4'x4' Bales
Open House Special
$10,800



America's Best Selling Square Balers
Model 570 with 72 Bale Thrower (1 Only)
Open House Special $14,290
Model 575 Baler (1 Only)
Open House Special $12,800

Model 185 Spreader 287 Bushel With Flotation Tires 1 Only
Open House Special $7,700
Model 190 Spreader, 369 Bushel w/Upper Beater, Endgate and Trade Tires
Open House Special
$8,995
1 Only

Model 62B Forage Blower
Open House Special
$4,990
1 Only Demo

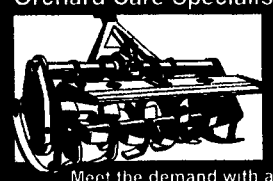
KUHN — We Put A Spin On Farming

FRIDAY, FEB. 19TH

9 AM - Kuhn Rake, Tedder and Disc Mower Service Clinic
Hear Kuhn Hay Specialists Report On Maintenance And Service That Can Help You Avoid Down Time and Hay Making Delays

1 PM - **SEE THE NEW EUROMIX II 1460 MIXER FEEDER WAGON WITH 2 AUGER SYSTEM**
Join Us For A Demonstration Of This Unique Machine
EUROMIX II

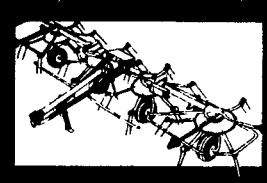
The Vineyard, Nursery & Orchard Care Specialist



Meet the demand with a Kuhn Heavy Duty All Gear Drive, Commercial grade, EL Power-Tiller

Model EL50N 180 70" Working Width Heavy Duty
Open House Special $2,995

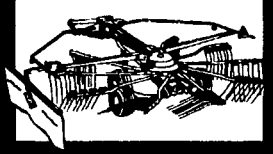
Spin Dry
Kuhn Tedders
Easy on Your Wallet and Your Crop



GF Gyrotedders

Model GF500 IT 17'8" Tedder With Digidrive
Open House Special $3,950

We Do Windrows. Perfectly.



GA Gyrorakes

Model GA3200GT 10'5" Rake
Open House Special $3,395

A Cut Above the "Best."
The best performing Disc Mowers in the World are now even better!

Generation II Disc Mowers

Model GMD600 7'10" Cut
Open House Special $5,950

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KUHN

HARDI — World Leader in Sprayers

WEDNESDAY, FEB. 17TH

9 AM - Hardi Spray Clinic You'll Learn About:

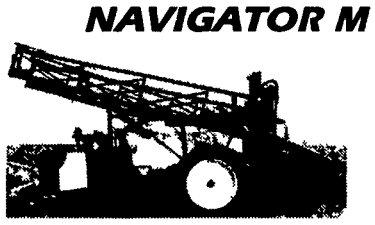
- Hardi Sprayers and Attachments
- New Hardi Products
- Maintenance and Calibration Tips to Keep Your Sprayer Working Like New
- Selecting the Best Nozzle For Your Application Needs

ATTEND THE CLINIC AND RECEIVE A 15% DISCOUNT ON SELECTED PARTS AND ATTACHMENTS PURCHASED OR ORDERED WITHIN 30 DAYS FOLLOWING CLINIC

1 PM SPRAYER DEMO

- Check Out The Navigator M Series Sprayers From Hardi.
- See The Industry Best Hardi Eagle Boom In Action, The Best Boom Ever For Stability and Ride In The Roughest Field Conditions

NAVIGATOR M



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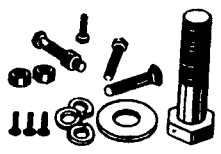
.99 Lb.

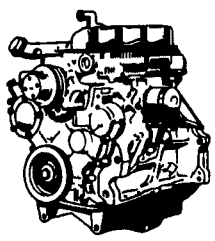


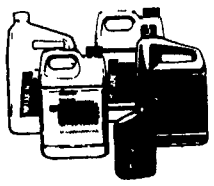
10% DISCOUNT ON ALL PARTS

ON A STOCK ORDER AND PAID DURING OPEN HOUSE
Excluding selected items already discounted
Feb. 15-20, 1999

10% OFF ALL FARM TOYS (Except Riders)

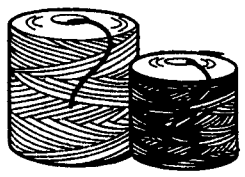
SAVE on a NEW New Holland Replacement Engine
Up to 26% Off
Engine in stock to fit over 40 different models





40% OFF CUTTING EDGES (while supply lasts)

PART NO.	CUTTING EDGE	FITS SKID-STEER LOADER	REG.	SALE
9673544	54" Weld On	NH-L & LX465, 485, JD4475, 5575	$90.97	$54.58
9673545	54" Rev. Bolt On	NH-L & LX465, 485, JD4475, 5575	$73.06	$43.84
9673549	66" Rev. Bolt On	NH-L & LX565, 665, JD 6675, 7775	$126.52	$75.91
9673548	66" Weld On	NH-L & LX565, 665, JD 6675, 7775	$115.21	$69.13
9673547	84" Rev. Bolt On	NH-L & LX865, 885, JD 8875	$152.36	$91.42



TWINE SPECIALS
Power TY 4000 Plastic **$17.99** Bale
Harvest Green - 16000 Sisal **$20.99** Bale
(while supply lasts)

AUDIOVOX RADIOS
PM100-AM/FM 50 Watt Radio
Reg. $199.95 **Sale $169.95**
PM200-AM/FM Radio/Cassette
Reg. $219.95 **Sale $186.99**
PM300 - AM/FM Radio/Cassette
Reg. $254.95 **Sale $216.75**

OIL, LUBRICANTS & FILTERS

Part No.	Description	Size	Super Sale
	John Deere		
TY22074	30w Engine (drum)	55 gal	$206 95
TY6391	15-40 Engine (drum)	55 gal	$215 95
AR69445	HyGard Hyd (drum)	55 gal	$212 36
TY6354	HyGard Trans/Hyd	1 gal	$5.80
TY22035	Low Viscosity	1 qt	$1.39
	New Holland		
9624452	134D Hyd (drum)	55 gal	$188.95
86523626DS	F200 Hydraulic	5 gal	$22.95
86523625DS	Multi Season	1 gal.	$4.99
9613286	30w Engine (super special)	1 qt	$1.19

10% Discount On All Other Oils

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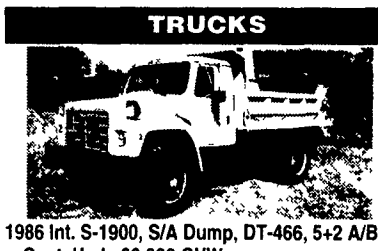
Fax 717/428-2990

Think
SPRING

TRAILERS

(2) '98 Custom 4T 202's, 9,975 Lb. GVW, 84" DBW, 20', E/B, HD's w/Ladder Ramps
'98 Custom 4TT 162, Tilt, 16', 77" DBW, E/B, 9975 Lb. GVW
'98 Custom 10T 242, 10 Ton, 96" DOW, 24', Ladder Ramps AB
'98 Custom 20T 242, 20', 102" DOW, Ladder Ramps, ABS Brakes, AB
'99 Custom 20T Tilt Deck, 24', 96" DOW, ABS Brakes, AB SOLD
'90 Eager Beaver 20HAL Tag-along, 20 Ton, Air Brakes

TRUCKS

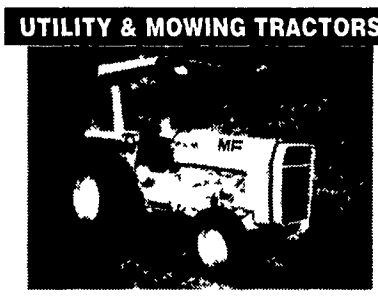


1986 Int. S-1900, S/A Dump, DT-466, 5+2 A/B, Cent. Hyd., 33,000 GVW
1986 GMC 3500 Utility, Single Whl., V8, 4 Spd.
1988 Dodge D250 Utility, S/W, V8, Auto

GRADERS

Champion 720A Grader, Articulated, Tilt, Det. Diesel
Huber M-750 Maintainer, Diesel, Wide Tires, Hydro
(2) Huber M-600 Maintainer, Gas, Wide Tires, Front Blade
(2) Clark 301P, 4x4, EROPS, AWS, Detroit Diesel

UTILITY & MOWING TRACTORS



MF 40B, 3 pt., PTO, ROPS, C&P
Case IH 585, 3 pt., PTO, ROPS, Dual Outlets
Case IH 485, 3 pt., PTO, ROPS

ROLLERS

(3) Galion 10 Ton 3 Whl, JD Diesel, Hydrostatic
Galion 4 to 6 Ton, Gas w/Tow Package $4,750
Galion P3500A, 9 Whl., Diesel, Rebuilt Trans. & Power Shuttle, $8,500

SKID LOADERS

Case 1845B, Diesel, Good COnd.
Case 1835C, New Engine, Good Tires, $8,900
Bobcat 943, SOLD Diesel, Good Condition

FORKLIFTS

(2) Dynalift D4P60, RT, 4x4, JD Diesel, 34', 6000 lbs., $24,500

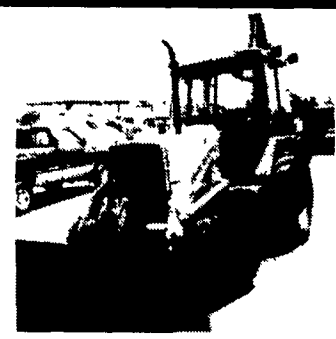
CHIPPERS

Asplundph Brush Chipper, 6 Cyl. Ford Gas, $5,500

AIR COMPRESSORS

(1) IR 175 CFM, Deutz Diesel
(1) 1993 LeRoi 175 CFM, JD Diesel, 300 Hrs., Excellent Condition

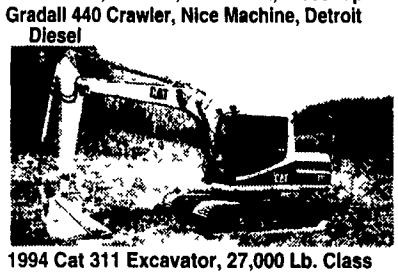
BACKHOES



(2) (1) 1995 JD 310D, SOLD OROPS, Extendo
JD 310C, 2WD, OROPS
JD 310B, 2WD, OROPS
JD 9300 Hoe Attachment SOLD OC
1992 Cat 426B, 4x4, EROPS, Std. Hoe
1995 Cat 416B, 4x4, Extendo, EROPS
Case 580K, 4x4, EROPS, Extendo, $26,500

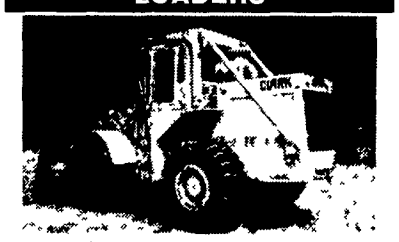
GRADALLS & EXCAVATORS

'87 Gradall G660C, Diesel Up & Down, Remote, Joy Stick Controls, $30,000
Gradall 660C Crawler, Joy Stick Controls, $24,500
Gradall G660, Diesel Up & Down, Remote $12,500
Gradall 440, Remote, Gas Down, Diesel Up
Gradall 440 Crawler, Nice Machine, Detroit Diesel



1994 Cat 311 Excavator, 27,000 Lb. Class
Kubota KH026 Mini Excavator, OROPS, Diesel, Rubber Tracks, Dozer Blade $11,500

LOADERS



Clark 45C, EROPS, Detroit Diesel, C&P
Clark 75B, EROPS Detroit Diesel, 3 Yard
JD 544B, EROPS, Coming In
Cat 922B, ROPS Over Cab, Heater
Case 480LL, 3 Yd Loader, 2WD, Diesel w/Power Broom, C&P SOLD $14,500
'88 Komatsu, WA100, EROPS, $24,500
'87 Volvo L-50, EROPS, $24,500

1983 Athey 712 Belt Loader, hydrostatic, Ford gas, excellent condition $19,900

CRAWLER DOZERS & LOADERS

'89 Dresser TD-7G 6 Way Dozer, OROPS, Excellent Machine, V. Good UC, C&P
Dresser 125E, 4 in 1 Bucket, ROPS, C&P
Cat 953, OROPS, GP Bucket, Excellent U/C & Drive Train

SWEEPERS

(1) YBWB 3' York Broom, 5 HP, Gas Engine, Walk Behind
YB 32 7' Power Broom, 3 pt.
7' Sweepster, Hyd. Drive & Power Angle

Many Pieces Not Listed! If You Don't See It - Give Us A Call!

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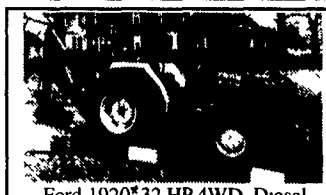
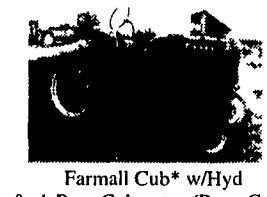
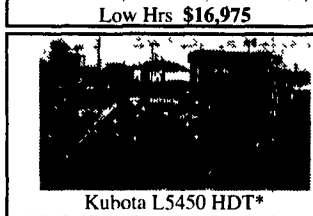


Ford 1920, 32 HP 4WD, Diesel w/Loader, Backhoe, Real Nice, Low Hrs **$16,975**

Kubota KX41 Excavator* Rubber Tracks, 1627 Hrs, 16" Bucket **$12,800**

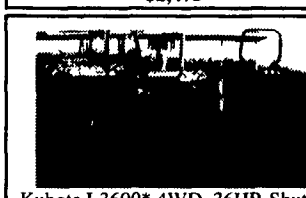


Farmall Cub* w/Hyd & 1-Row Cultivator (Runs Good) **$2,475**



Kubota L5450 HDT* 60HP 4WD Diesel, w/Hyd Shuttle, Cab w/Heat, Ind Tires, H.D Bucket, Low Hrs **$28,750**

International 2400 Gas, w/3 pt & PTO, H D Loader, Good Rubber **$4,995**



Kubota L3600* 4WD, 36HP, Shuttle Trans, Ind Tires, Loader, Low Hrs, Real Nice **$16,800**

*at Lebanon Store

TRACTORS:

27332 **Kubota KX41RB,** 22 HP, Excavator on Rubber Tracks w/16" Bucket **$12.800**
27180 **Kubota B1550** HSDB, 17 HP Diesel, 4WD, Hyst., Bi Speed w/Loader & Hyd. Angle Plow, Frt. Blade, 37 Hrs. **$13,900**
27083 **Kubota L225,** 24 HP, Diesel, 2WD w/Loader **$3,995**
27306 **Kubota L275 DT,** 27.5 HP Diesel, 4WD w/60" Mower, P.S. **$5,495**
26946 **Kubota L2550-F,** 29.5 HP, Diesel, Syn. Shuttle, Real Nice **$8,775**
27038 **Kubota L3600** D.T., 36 HP, w/Q-Tach Loader, Ind. Tires, 379 Hrs. **$16,975**
26940 **Kubota L5450 HDT,** 60 HP, w/Hyd. Shuttle, Ind. Tires, ROPS, Cab w/Heat, A-1 Shape, Low Hrs. **$28,750**
26586 **Kubota B6000 E,** Diesel, w/3 pt. & 48" Mid Mower **$3,995**
26495 **Kubota B6100 E,** 14 HP, Diesel, w/3 Pt. & PTO **$5,495**
27111 **Kubota B6100,** 14 HP Diesel, 3 Pt., PTO, (A 1 shape) **$3,995**
27247 **Kubota B6200DT,** 15 HP Diesel, 4WD, Turf Tires, 60" Mid Mower **$5,795**
26886 **Kubota B6200 HST,** 15 HP Diesel, 4WD, Hyst. Trans., Turf Tires **$4,995**
26686 **Kubota B7100 HSE,** Diesel, w/3 pt. & 60" Mid Mower, 556 Hrs. **$4,995**
24152 **Kubota B7100 HSE 2WD,** Hyst., w/5' Mid-Mower, 16 HP Diesel **$5,995**
24561 **Kubota B7100 HSE,** 16 HP, Diesel, Hydro w/48" Mid Mower **$4,975**
27187 **Kubota B7100 DT,** 16 HP Diesel, 4WD w/Loader **$4,995**
27178 **Kubota B7200 HSD,** 17 HP Diesel, 4WD, Hyst., w/60" Mower **$7,495**
27244 **Kubota B8200 HSD,** 19 HP Diesel, Hyst. Trans., 4WD, Mower, 339 Hrs. **$8,895**
26827 **Kubota F2000,** 20 HP Diesel, 4WD, w/Hyst. Trans., 60" Frt. Mower **$6,495**
26954 **Kubota CF1800,** 18 HP, Diesel, 4WD, 60" Out Frt. Mower, 225 Hrs. **$8,995**
24350 **Kubota G-4200H** 12 HP Diesel, L.G.T. w/44" Mower & Grass Catcher **$3,495**
27103 **Kubota G5200H,** 14 HP, Diesel, Hyst., Trans., 48" Mower, (Good Cond.) **$3,895**
26275 **Ford LGT 14D,** 14 HP, Diesel, Hyst, w/Hyd. Lift, 48" Mower, Frt. Blade, Trac Vac, 427 Hrs. **$3,995**
26391 **Ford 145 LGT,** Hyst, Hyd Lift, 42" Mower **$895**
26275 **Ford LGT 146,** 14 HP Diesel w/48" Mower, Blade, Vac **$3,995**
27202 **Ford 2N,** Good Paint, Good Tires, Runs Well **$2,595**
27310 **Ford 1210,** 16 HP, 4WD, Diesel, w/Loader, Turf Tires SOLD **$4,995**
27320 **Ford 8N** w/3 pt. - P.T.O., Good Rubber, Good Paint **$3,450**
24794 **Ford NAA** Gas Tractor w/3 Pt. & PTO **$3,995**
26150 **Ford 145,** 14 HP, Hyst. Drive, Hyd. Lift, 42" Mower **$895**
27004 **John Deere 214,** 14 HP, w/42" Mower **$1,495**
26608 **Case "VAC" Restored 1948,** New Tires, Painted, Runs Good, PTO, Pulley **$2,475**
27342 **International 2400,** Turf Tires, Loader, 3 pt., PTO **$4,995**
26225 **Toro-Wheel Horse 2125** w/38" Mower & Catcher **$1,495**
27125 **Toro Wheel Horse 264-6,** 14 HP, 42" Mower, Grass Catcher (Good Cond.) **$1,875**
24696 **Wheel Horse LT-1100** w/mower **$750**
26983 **Troy Bilt** 13.5 HP, Hyst. Trans., 38" Mower, 39 Hrs. **$1,650**
27060 **Bolens C154** Diesel, 4WD, w/48" Rear Tiller **$4,595**
27110 **Bolens C11LT,** 11 HP, 38" Mower **$495**
27102 **Cub Cadet 1711,** 17 HP, Hyst. Trans., 50" Mower (Needs some Engine Work) **$795**
27220 **Gravley 432 L.G.T.** w/48" Mower SOLD **$595**
20988 **Gilson Lawn Tractor** 11 HP, 38" Mower, Gear Drive **$465**
21885 **Lawn Chief 6-830 Tractor,** 8 HP, 30" Mower **$365**
25170 **Sears Lawn Tractor,** 11 HP, 36" Cut **$495**
25022 **Mitsubishi MT-372,** Diesel w/3 Pt. & PTO, 48" Mid-Mower, 300 hrs. **$3,900**

MOWERS:

27234 **Ford** Flail Mower 3 Pt. 6', Good Cond. **$695**
26307 **Kubota RC-54-B** 54" mower w/Vac Unit (To fit B1550 & B1750) **$1,195**
26307 **Kubota RC 54-B,** 54" Mower w/Turbine Grass Catcher **$1,195**
27081 **Woods RM-59,** 3 Pt., 5' Finish Mower (Good Cond.) **$875**
27092 **Woods RM400,** 3 Pt. 4' Finish Mower **$695**
27162 **Bush Hog 5', 3pt. Finish Mower,** Rear Discharge, Used 1 Time **$1,295**
27206 **Landpride,** 3-Section 11' Finish Mower SOLD **$4,995**
26490 **Heckerdorn 91" Frt. Wing Mower** w/32 H.P. Watercooled Eng. & Vac. System **$3,900**

BLADES:

23683 **Kubota B2030** Frt. Dozer Blade w/Hyd. Angle & Skid Shoes **$895**

MISCELLANEOUS:

26007 **3 pt. Snow Blower** w/Elect. Chute Rotator **$1,495**
Kubota B2650, 50" Frt. Mtd. Snow Blower to fit B1550, B1750, B2150 (never used) **$2,100**
25561 **Speeco 5',** 3-pt., Rear Blade **$175**
26730 **Landpride** 5', 3 Pt., Rear Blade **$195**
27218 **Arps** 6' 3 Pt. Grading Box w/Teeth SOLD **$395**
New Idea 150 bu. PTO Driven Spreader **$3,000**
27289 **Bear Cat,** 3 Pt., PTO Driven Chipper Shredder, Real Good Condition SOLD **$1,375**
25598 **Maibo Portable Air Compressor** (Hi-Volume Output) **$795**
26415 **3-Pt. 9 Tooth Chisel Plow** **$495**
22987 **Brillion 6LB64-01 Seeder** 64" Mower Size SOLD **$895**
23789 **Sears Tow Behind Sweeper 32" Mower,** good Shape **$195**
26268 **Custom Fab 16' 2 axle Trailer** 7,000 lb. **$1,795**
26052 **Hudson Trailer,** Bed - 6x16, 2-Axle - 10,000 LB **$1,875**
26268 **Custom Fabricated Trailer** **$1,495**
27163 **"RE" 7,000 lb. Two Axle Trailer,** (very good cond.) **$1,650**
26489 **7' 3 pt.,** PTO Snow Blower, Very Good Cond. **$1,995**
27201 **Worksaver 48" Forks** to attach to Loader Bucket **$345**

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NEW IDEA
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Nothing like it on earth.

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B1700 HSD 4WD 17 HP, 24Hrs	$9,900
B2400 HSD 4WD 24 HP, 40 Hrs , 60" Deck	$13,900
L2500DT 4WD 27 HP, LB400 Loader	$14,500
L2900 GST 4WD, 32 HP, LA481 Loader	$18,000
L3600 GST 4WD, 38 HP, LA681 Loader	$21,000
M8200 4WD 72 HP LA1215 84" Loader	$30,900

KUHN EQUIP.

GA3200 GT 9' Rotary Rake Tandem	$3,900
GA4100 GT 11' Rotary Rake Tandem Hyd Lift	$4,900
GA7301 24' Hyd Fold Rake	$13,900
GF5001VTH 17' Hyd Fold Tedder	$4,400
GMD 600G2 7'10" 3 Pt. Disc Mower	$6,000
GMD 700G2 9'2" 3 Pt. Disc Mower	$6,500
FC 302 10' Disc Finger Conditioner	$14,800

HESSTON EQUIP.

540 Round Baler, 1000 lbs., Bale Ejector	$10,900
1340 12' Center Pivot Swivel Hitch Disc Conditioner	$20,400
3983 24' Hy Capacity Wheel Rake	$7,900

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4WD, Power Shift Trans , Analog Digital Cluster, Extra Long Axles, 130 Power Take Off HP, 16 9Rx28, 18 4Rx42, Factory Installed Options, 2 Additional Remotes, Joy Stick Single Lever, Air Suspension Seat, Front Fenders, Front Weight Carrier.

2 Year Warranty

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Model 1010	Model 1038	Model 1037
55 Bale Capacity	Very Good Condition	Never Used
$2,000	105 Bale Capacity	105 Bale
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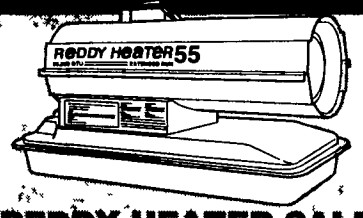
NOW THRU FEB. 20, 1999

Skid-Steer Tires that work harder, longer

NEW HOLLAND

10x16.5 Tire $80.08
(Price includes 10% discount)

10% DISCOUNT ON CASH PARTS SALES



REDDY HEATER SALE

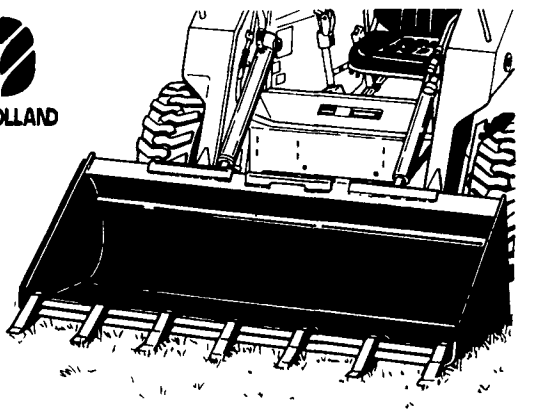
BTU	Part #	SALE
[illegible]	DER[illegible]	$195.78
110,000	DER110DS	$279.36
155,000	DER155DS	$374.48

(Prices include 10% discount)

Tuesday, Feb. 16 thru Thursday, Feb. 18
Milk, Coffee & Donuts

Get the edge with a New Holland Skid-Steer Loader Tooth Bar!

NEW HOLLAND



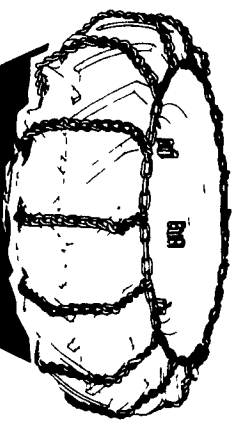
60" Tooth Bar $272.72
(Price includes 10% discount)

Truckload SALE!

DESCRIPTION	SIZE	PART#	SALE
134D HYD. OIL	2.5 gal.	9624450	$12.66
	5 gal.	9624451	$23.51
	55 gal.	9624452	$226.36
30W ENGINE	1 qt.	9613286	$1.21
	2.5 gal.	9613289	$11.49
	55 gal.	9613288	$188.25
15W-40 ENGINE	1 qt.	9613290	$1.29
	2.5 gal.	9613303	$12.04
	5 gal.	9613292	$23.92
	55 gal.	96132983	$228.20
10W-30 ENGINE	1 qt.	9613313	$1.22
	2.5 gal.	9613314	$12.04
	5 gal.	9673580	$21.12
	55 gal.	9613309	$188.25

(Prices include 10% discount)

TIRE CHAIN SALE 10% DISCOUNT



TRACTOR SPECIALS

MODEL	HP	CAB	2WD	4WD	Low APR	Cash
3010S	42			X	$18,100 00	$16,645.00
3930	45			X	23,000.00	21,390.00
4630	55			X	24,550.00	23,400.00
5610S	70		X		20,580.00	19,610.00
7610S	90		X		25,100 00	23,865.00
TS110	90	X		X	49,200.00	45,885.00
8360	115	X		X	63,800.00	62,045.00

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Massey Ferguson Tractors & Wisconsin Engines Rebuilt

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THD & VF4D Wisconsin
6.354 Perkins with Clutch

GLICK'S ENGINES
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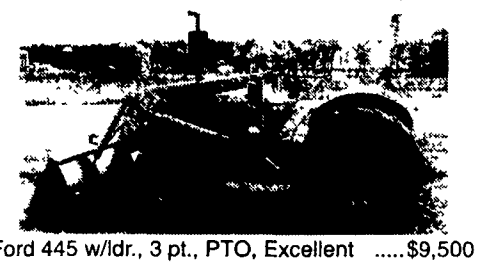
JD 3R corn head.....$1,000
Gehl 2240 12' hydroswing haybine.....$1,000
JD 3800 harvester, 2RN corn head
5' pickup head.....$1,000
Artsway mixer wagon w/scales....$600

All equipment need some repairs.

814-667-2297



Ford 445 w/ldr., 3 pt., PTO, Excellent $9,500
Ford 340 w/ldr , 3 pt , PTO, 1600 Hrs. $10,000
JD 1050 2WD, 800 Hrs., Like New $8,500
JD 1050 4x4 w/ldr., 1400 Hrs , Excellent.$12,500
JD 1070 4x4 w/ldr , 1500 Hrs., Like New.$14,000
JD 25 Excavator w/Blade, Cab, 2700 Hrs , Like New... ... . $10,500
NH 785 Skid Steer 3100 Hrs. Excellent...$13,500

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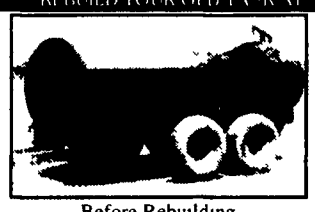
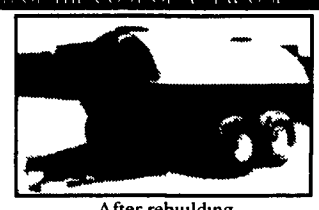


Before Rebuilding



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Farmall Cub w/belly mower	NH 354 Grinder Mixer
Farmall A	NH 553 Skid Loader
Farmall Super A w/5' Belly Mower	Case 1840
Case IH 234D Gear 4x4 w/Loader	NI 2R Corn Picker
IH 584D w/Cab	IH 2 MH Corn Picker
Case IH 585 Cab 4x4 w/Ldr.	NI 323 Corn Picker
IH 686D	NI 324 Corn Picker Wide Row
David Brown 990 w/Bush Hog Ldr.	NH 855 Round Baler
Ford 8N	IH 440 Baler w/Kicker
Kubota 7100D 4WD, Blade, 4' Rear Mower	JD 4420 Combine w/Grain Head
Oliver 1250G WFE	JD 4400 Combine 13' Flex
MF 180D	IH 64 Combine
	IH 715D Combine
	Tye 10' Drill
	Pequea Trailers

Generac Generators
PTO Driven or Portable

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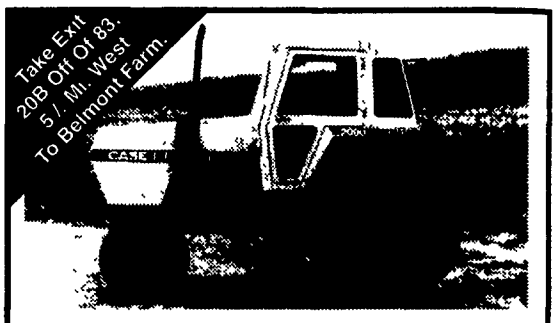

Case 2090, Pwr. Sh... 3 Pt. PTO, Air Cond., 2300 Orig. Hrs. ...ce, 105 HP SOLD **$11,500**
Also Available.
Case 1370 w/Cab and Dual Ldr w/Grapple, 145 HP, 3 Pt. PTO **$8,500**
Oliver 1950, Diesel, Cab, 105 HP . **$4,800**
White 2-135, Cab, Low Hr , 135 HP . . **$11,500**
JD 4230, Fender, 100 HP . . **$7,850**
JD 4020, Fender, Low Hr. **$9,000**

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Uebler 810 Feed Cart	Avail.
Bodco 13 HP Paper Chopper	Call
Roto-Mix 3Pt. Bale Slicer (Demo)	$2,795 ~~$2,995~~
McConnell Dump Wagon	$11,400
Belarus 5145M, 55 HP, 4WD, Roll Bar	$17,900
Belarus 6345 SR w/Shuttle, 63 HP, 4WD, Cab w/Loader	$22,900
Belarus 8345, 81 HP, 4WD, Cab, Syn. Trans.	$24,850
Knight 8014, 300 Bu., Side Slinger Spreader	Call
Knight 8018, 400 Bu., Side Slinger Spreader	Call
Knight 1030, 300 Bu., Box Spreader	$8,250
Knight 3030, Reel Auggie Mixer	Coming In
Westfield Augers 8"x61'	$2,750
All Augers Assembled & Ready To Go 8"x51'	$2,500
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Berg 18 ft. Manure Auger (weathered)	$1,850
Dry Hill 32 ft. Pump (Rental)	Call
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Agro Trend 6 ft. Snow Blower	$1,550
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Many Makes & Models Energy Free Waterers In Stock	

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Allis Chalmers 7000 Open Station	$8,995
NI 325 2-Row Corn Picker	Call
NI 323 1-Row Corn Picker	Call
J-Star 8 Ft. Pump (Needs Work) SOLD	$650
Van Dale 32 Ft. Lagoon Pump, 98 Rental	Call
16 ft. 3 pt. Hitch Lagoon Pump, Demo	Call
Van Dale 4100 gal. Tank Spreader (Rental)	Call
Van Dale 3300 gal. Tank Spreader (Rental)	Call
Oswalt 250 Mixer (Nice)	$8,500
Oswalt 230 Mixer	$2,500
Bush Hog 60" Finish Mower (Used One Year)	$950
(2) Gravity Boxes SOLD	$750 to $1,250
4-Hole Super Bowl Waterer	$250
(150) Galvanized Loop Stalls ONLY 50 LEFT	ea. $29
(2) Ritchie Waterers	ea. $150
Show-Ease Water Cups	ea. $15
Jamesway Green Water Cups SOLD	ea. $15
(25) Jamesway Lever Stanchions	ea. $25
Palco Head Chute w/Corral (Like New) SOLD	$2,500

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30 Years

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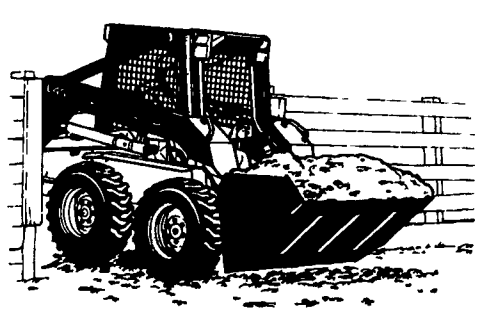

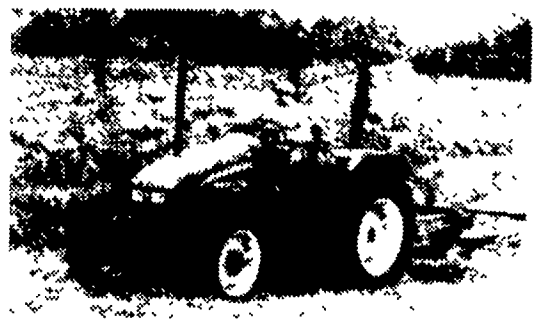

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2 Heavy duty shop hoists

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- *Front plow blade with electric lift (shown)*
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- *Electric dump box assist*
- *Track kit*
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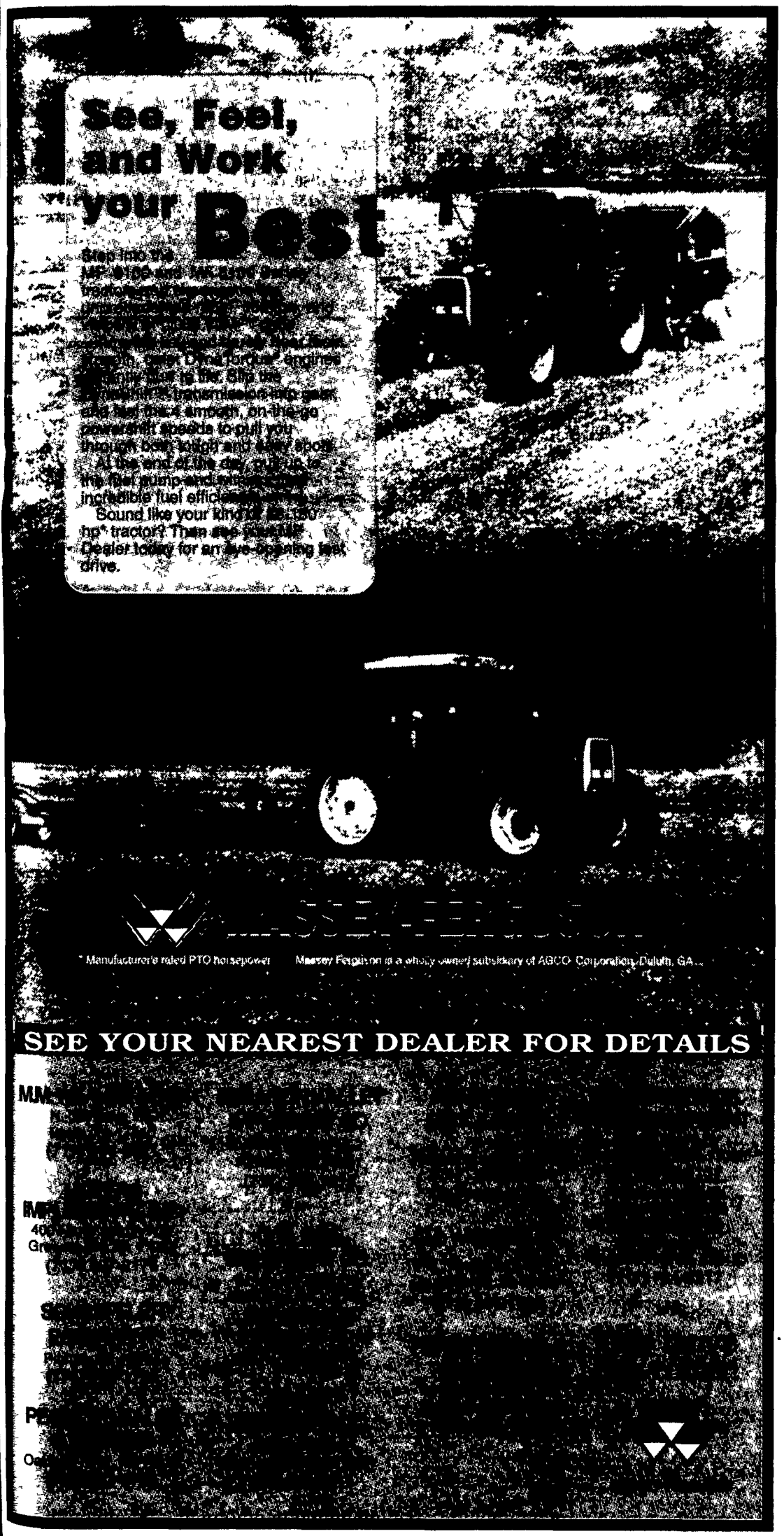

NEW HOLLAND

NEW HOLLAND
New 716C 60" Snowblower
New 616 Disc Mower
New 256 Rake
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Used 310 Baler w/Thrower
Used 315 Baler w/Thrower
Used 4000 SU Tractor

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New Brillion 11' Packer
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Most of our tractors have low hours!

INT: 7110 w/cab 3230 w/loader, 3088 (2) 1486 w/cab, 1086 w/cab 966 885 w/cab, 885 4WD w/loader 886 w/cab, 686, 685 4WD 684 w/Loader 585 w/cab 4WD & loader, 560 460, 300, IH Super MTA

JD: (2) 2640 w/loader, JD 2555 w/Loader, 2550, 4WD w/loader, Bobcat 743 skid steer, Ford 6600 w/cab & side mount bank mower Ford 7610 4WD w/Loader JD 455E Crawler loader, AC 6080 w/cab

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Sq. Balers: NH 316 w/kicker, JD 336 w/kicker, 328 w/kicker, IH 430 w/thrower

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Planters: (2) JD 7000 6R, IH 56 2R

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Disc Chisels: IH 10T, Brillion 11T, Glenco 11T, AC 9T

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Misc.: JD 7' snowblower, MF 13' Grain Head, Kewanee 14' Cultimulcher, Brillion seeder, Hudson trailer, Myers 8' snowplow, Brillion cultimulcher, (2) NH 36 flail choppers, IH 720 harvester, (3) Cultipackers, (4) Hay Rakes, (2) sickle bar mowers, Cultivators, Discs 10'-20', plows 2 thru 6 bottom, hay tedders & inverters, Wifo 3 pt forklift

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1989 JD 4435 Combine, Straw Chopper, Grain Loss Monitor, Auto Header Height Control.
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JD 444 4 Row Wide Corn Head, Hi Tin
JD 443 4 Row Narrow Corn Head, Hi Tin
Massey Ferguson 505 Bale Carrier
2 - Grainovators with Rear Unloading Augers
10' Galion Dump Body, Cab Shield, 26,000 Lb. Hoist
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Air Compressors

1998 185 CFM Sullair J D Diesel, 1,000 Hrs	$8,500
60 HP Duplex Electric	$5,500
250 CFM LeRoi Stationary Diesel	$5,000
375 CFM Sullair Portable Diesel	$4,500
185 CFM Sullivan Portable JD Diesel	$5,200
185 CFM LeRoi Portable Diesel	$3,500
40 HP Ingersoll Rand Rotary Screw Electric	$4,500

Sandblasters

New 36"x24" Blast Cabinet	$750
24"x30" Blast Cabinet	$300
600 lb Pot w/Hose and Nozzle	$750
(3) 600 lb Pots	$300/Ea.
30"x24" Blast Cabinet, with Reclaim	$550
100 Lb Blast Pot with Hose	$250
300 lb Blast Pot with Hose & Deadman	$900
700 lb Blast Pot with Deadman	$950
700 lb Blast Pot w/Deadman, Hose, and Nozzle	$1,500

NEW AND USED Sandblasters, Blast Cabinets, and Air Compressors in stock - Large Selection

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18.4x30 rear tractor tires, 75% tread or better. 717-534-1253

Tractor Loader, Industrial model 4x4, 50-60hp, 4000-5000# lift capacity, 3pt PTO, 4-post open canopy, late model in good condition. Dealers welcome. 570-724-1895 570-727-1141 fax. Wellsboro PA

NH 360 3R corn head. NH 166 hay invertor. NH 489 haybine. NH 492 haybine. NH 818 forage wagon, 30' belt conveyor. LebCo, (717)949-2872.

WANTED: JD 2010, 2020, 2510, 2520, 3010, 3020, 4010, 4020. 609/567-0453.

WANTED: Used 9' Bagger in Good Condition. (570)658-3504.

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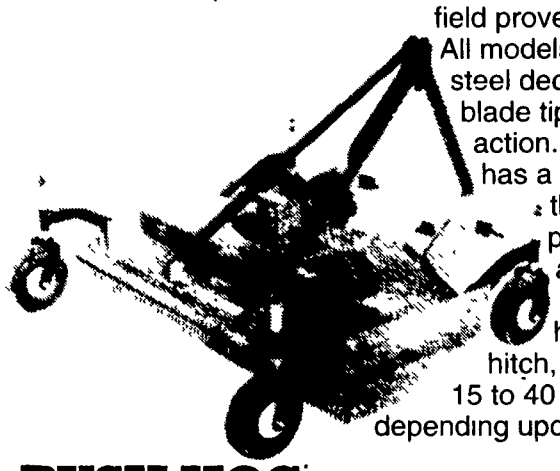
Daytime

REAR DISCHARGE FINISHING MOWER

One of Bush Hog's growing line of Finishing Mowers, the RDTH Series Mowers are available in a choice of 60 or 72-inch cutting widths. Cutting heights from 1-1/2" to 6-1/2", in 1/2" increments. Blades overlap 1-1/2" for a cleaner cut, and the spindle design is field proven for dependability.



All models feature rugged, 7-gauge steel deck construction and high blade tip speeds for finer cutting action. The heavy duty gearbox has a 2-year limited warranty, and the rear discharge design provides an even discharge and distribution of material. RDTH mowers attach with a handy 3-point, Category I hitch, and are recommended for 15 to 40 horsepower tractors depending upon models selected.

BUSH HOG

NEW FOR 1998...BUSH HOG® QUICK-ATTACH FRONT END LOADERS

BUSH HOG® DIVISION OF ALLIED PRODUCTS CORPORATION

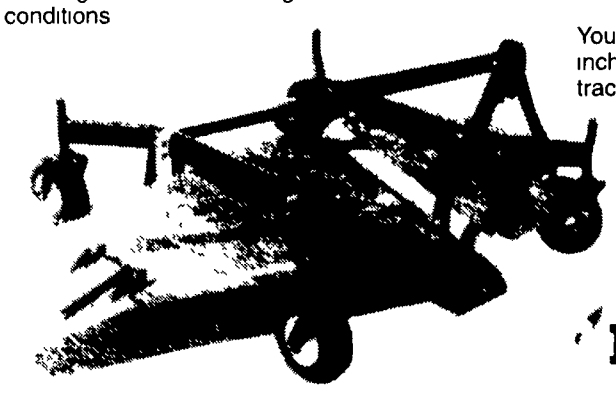
Eight new models loaded with the features that customers want for ease of use, performance and dependability

- Fits two and four-wheel drive tractors from 12 to 130 PTO horsepower - over 1500 tractor/loader combinations
- Six colors to match tractors
- Lift capacities from 725 to 4,635 lbs
- Lift heights from 76 to 152 inches
- Standard quick attach system for attachments
- Optional hydraulic self-leveling - levels in both raising and lowering cycles
- Mounting kits are custom designed for each tractor to provide a low profile appearance and excellent operator visibility

BUSH HOG

THESE LAWN CARE MOWERS MAKE GRASS CUTTING A PLEASURE

With Bush Hog's ATH Air Tunnel Finishing Mowers, cutting large lawns is fast and easy Adjustments are minimal and simple to perform, and these mowers give you all the features you'll need to tackle heavy grass and uneven terrain. Heavy, 7-gauge steel deck plate, floating top linkage and lower link allow uniform cutting. High blade tip speeds and 1-1/2 or 2-1/4 inch blade overlap assure clean cutting. The high volume discharge chute flexes to allow mowing in heavier or damper conditions



You can select a 60, 72 or 90 inch model to match your tractor and cutting needs.

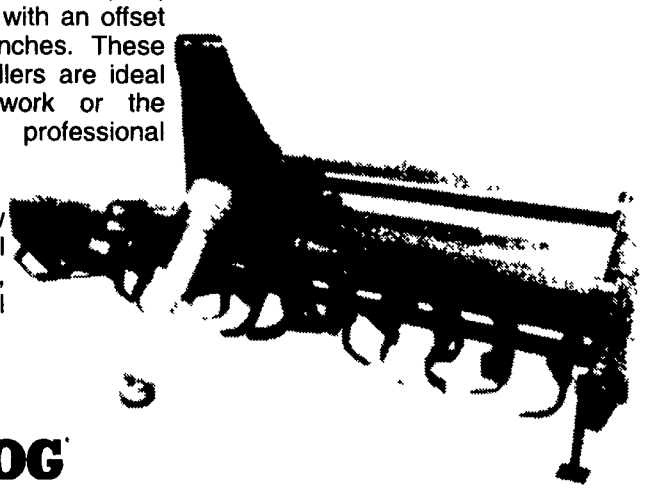
Come in and learn more about how Bush Hog's ATH Mowers can take the chore out of cutting big lawns.

BUSH HOG

YOUR KEY TO HIGH-YIELD SEEDBEDS

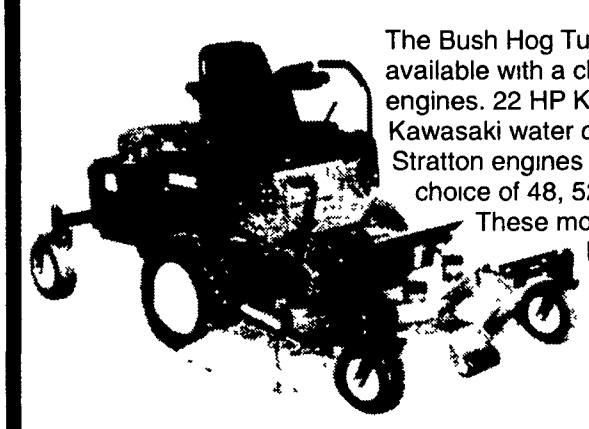
RTS-Series Rotary Tillers From Bush Hog are available in 38, 50, 62 or 74-inch widths with an offset range of 6 to 12 inches. These rugged chain drive tillers are ideal for home garden work or the demands of professional nurserymen.

Come in and see how these economical tools give you faster, more economical seedbeds.



BUSH HOG

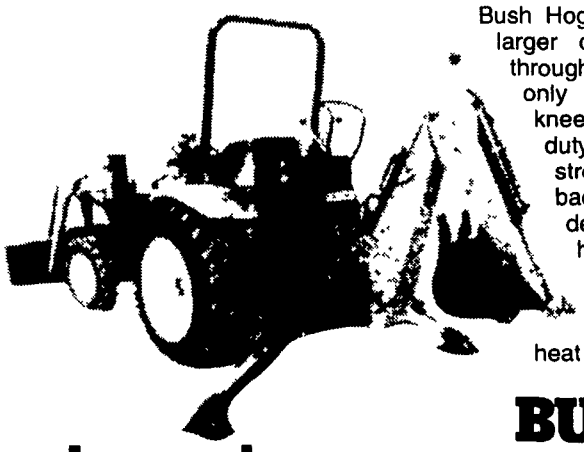
NOW YOU CAN LOOK FORWARD TO MOWING YOUR LAWN



The Bush Hog Turf Champ zero-turn mower is available with a choice of both mowers and engines. 22 HP Kohler Command, 20 HP Kawasaki water cooled and 18 HP Briggs & Stratton engines can be selected, and you have a choice of 48, 52 or 61-inch cutting widths. These mowers all provide adjustable, high back cushion seat and large foot rest for operator comfort. Cutting height easily adjusts from the seat.

BUSH HOG

BACKHOES DESIGNED FOR PERFORMANCE AND COMFORT



Bush Hog Series 62 Backhoes feature a larger operator platform with a walk through design. The control console is only 7-1/2 inches at the operator's knee. Boom and dipperstick are heavy duty, with reinforcing plates at all high stress points for long life. These backhoes are available in digging depths of 7, 8 and 9-feet. All new hydraulic control valves provide smoother operation with 40% less lever effort. Valves located under the platform to reduce heat and noise on the operator.

BUSH HOG

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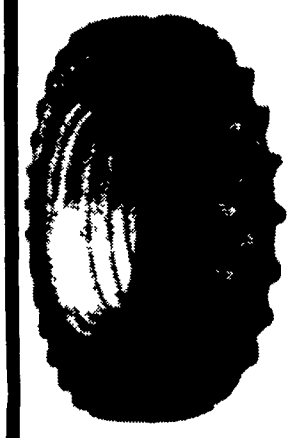

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RADIAL ALL TRACTION 23°

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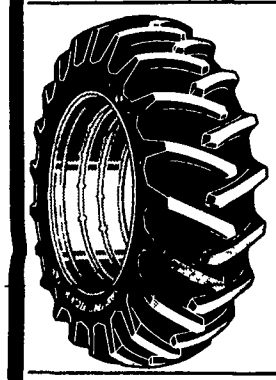
16.9R38	★ ★	$635.00
18.4R38	★	$570.00
18.4R38	★★	$640.00
20.8R38	★	$740.00
20.8R38	★★	$890.00
18.4R42	★★	$719.00
20.8R42	★★	$890.00



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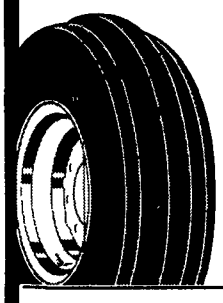
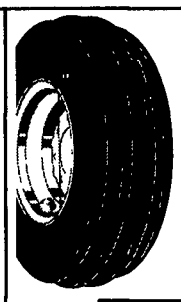
11.2-24	4 Ply	$139.00
12.4-28	4 Ply	$169.00
14.9-28	6 Ply	$249.00
15.5-38	6 Ply	$259.00
18.4-38	6 Ply	$379.00
18.4-38	8 Ply	$425.00
20.8-38	8 Ply	$520.00

Firestone 3 RIB
CHAMPION GUIDE GRIP™



SIZE	PLY	PRICE
4.00-12	4 Ply	$31.00
5.50-16	6 Ply	$41.00
6.00-16	6 Ply	$44.00
6.50-16	6 Ply	$46.00
7.50-16	6 Ply	$56.00
10.00-16	8 Ply	$92.00
11.00-16	8 Ply	$105.00



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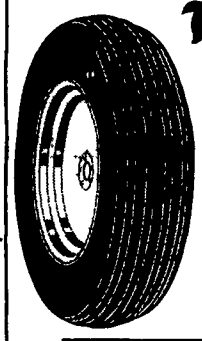
4 RIB
CHAMPION GUIDE GRIP™

SIZE	PLY	PRICE
9.5L15	6 Ply	$69.00
11L15	8 Ply	$86.00
6.00-16	6Ply	$43.00
6.50-16	6 Ply	$52.00
7.50-16	8 Ply	$68.00
10.00-16	8 Ply	$84.00
11.00-16	8 Ply	$105.00



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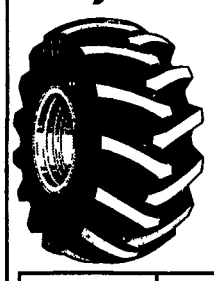
SIZE	PLY	PRICE
9.5L14	8 Ply	$51.00
9.5L15	8 Ply	$45.00
11L15	8 Ply	$46.00
12.5L15	8 Ply	$69.00
12.5L15	10 Ply	$71.00

Firestone
ALL TRACTION UTILITY Rear Backhoe

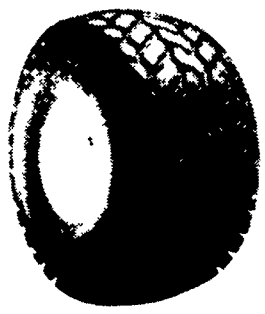
SIZE	PLY	PRICE
14.9-24	8 Ply	$235.00
16.9-24	8 Ply	$290.00
16.9-24	10 Ply	$325.00
17.5L24	8 Ply	$280.00
17.5L24	10 Ply	$315.00
19.5L24	10 Ply	$440.00
21L24	10 Ply	$570.00
21L24	12 Ply	$580.00
16.9-28	8 Ply	$275.00
18.4-28	10 Ply	$450.00

Firestone
FORESTRY SPECIAL



SIZE	PLY	PRICE
18.4-26	10 Ply	$849.00
23.1-26	10 Ply	$1,300.00
23.1-26	14 Ply	$1,600.00
28L26	12 Ply	$1,400.00
28L26	14 Ply	$1,700.00
16.9-30	10 Ply	$840.00
24.5-32	16 Ply	$1,800.00
30.5L32	12 Ply	$2,000.00
30.5L32	16 Ply	$2,350.00
18.4-34	10 Ply	$1,000.00

Firestone
Turf & Field



25x8.50-14	4 ply	74.95
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Environmental Quality Incentives

HARRISBURG (Dauphin Co.) — USDA Natural Resources Conservation Service recently announced an allocation of $2.4 million to provide for the conservation and improvement of Pennsylvania's natural resources in 1999 through the Environmental Quality Incentives Program (EQIP).

"This is an excellent program for landowners and for communities," said Janet Oertly, NRCS state conservationist. "The resources benefit, Pennsylvania benefits, and communities benefit from the partnerships formed, Oertly added. "Many watershed groups are being formed and are looking for additional funding to work on a larger scale."

EQIP is a program of the 1996 Farm Bill that provides communities the opportunity, through locally led conservation efforts, to determine where the money should be spent.

Applications are ranked through recommendations of the State Technical Committee. Funds are used to provide up to 75 percent cost-share for environmental protection practices such as nutrient management facilities, grassed waterways and filter strips, and streambank fencing as well as education that will assist farmers and landowners in taking care of the land.

A conservation plan is needed for all EQIP contracts which are 5-10 years in length.

Funds are primarily spent through geographic priority areas where local work groups, led by conservation district, determine the resource needs and priorities and apply for funds. Thirteen of those geographic priority areas will be funded in 1999 and will use 75 percent of the allocated funds or $1,778,950 to improve areas with significant soil, water or related natural resource concerns.

Twenty-five percent of the funding is used to address statewide issues that are determined with assistance from the State Technical Committee which is made up of farmers, watershed organizations, producer and commodity groups and state, federal and local agencies. Geographic priority area sign-ups are announced locally.

Statewide, funds of $604,250 are distributed for application through five pooled areas which cover the entire commonwealth. Approximately $67,670 is available per pool area for livestock concerns and $53,170 for cropland concerns. The sign-up period for statewide concerns is through Feb. 26. To apply, contact your local USDA Service Center.

The Natural Resources Conservation Service is an agency for the United States Department of Agriculture with a charge from Congress to work with landowners and managers on private lands to conserve and improve the natural resources. NRCS works with county conservation districts made up of locally appointed directors who are responsible for defining, prioritizing and improving the natural resources. For more information on conservation issues in your area, contact your local conservation district or your USDA Service Center.

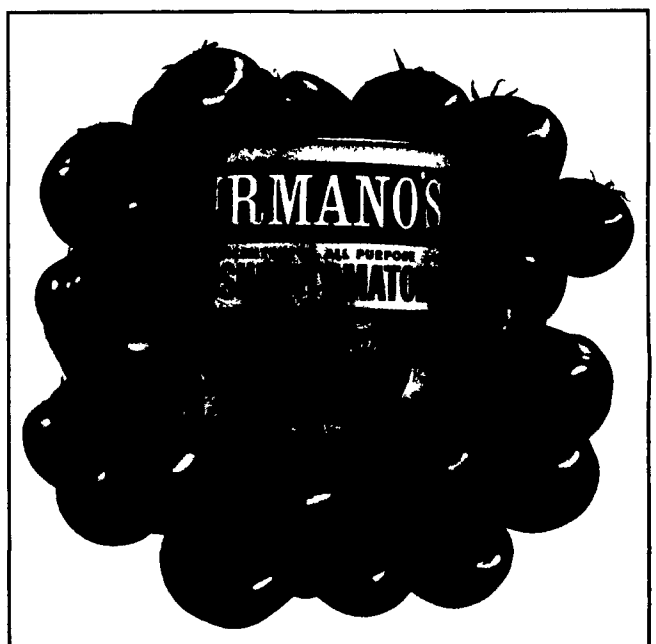
F.O. 4 Class I $19.50

ALEXANDRIA, Va. — Acting Market Administrator David Z. Walker recently announced for March 1999 a Class I price of $19.50 per hundredweight and a Class II price of $16.57 per hundredweight.

The March Class I price includes the 20-cent assessment for fluid milk promotion and consumer education. The Class I price and the Class II price are down $1.07 from February, but are $3.02 higher when compared to year-earlier levels.

Mr. Walker announced a Class III milk price of $16.32 per hundredweight for January 1999 and a Class III-A price of $13.17 per hundredweight for the month. The Class III price was down $1.10 from the previous month, while the Class III-A price decreased 39 cents.

The March 1999 Class I and Class II prices and the January 1999 Class III price are based on the January 1999 basic formula milk price of $16.27 per hundredweight at a 3.5 percent butterfat content. The January 1999 butterfat price was $1.4853 per pound, up 3.73 cents from December. The January skim milk price per hundredweight was $11.53.



The Heart Of It All

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CONGRATULATES

Pennsylvania State Tomato Growing Champions

To be the best tomato processor in the east, you have to have the best growers. We are proud of our state champions. Attached you will find a listing of Pennsylvania's 1998 Tomato Growing Champions. These growers were honored on Tuesday, January 26, at the Tomato Awards Luncheon at the 1999 Mid-Atlantic Fruit & Vegetable Conference held at the Hershey Lodge and Convention Center.

Class	Grower Name	Acres	Tons/A
Machine Harvest			
More than 100 Acres	Furman Farms	219.20	27.00
60 to 100 Acres	Cliff Charles	80.00	35.44
45 to 59 Acres	Camerer Farms, Inc.	53.00	37.78
30 to 44 Acres	Ramus Farms	38.00	38.79
15 to 29 Acres	Dale Peters	28.50	39.84
Less than 15 Acres	Orville Shank	14.00	33.43

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Conference Speakers Will Make Farmers Think

COLLEGE PARK, Md. — There's more to crop farming these days than simply applying lime and fertilizer at the recommended rates.

Producers attending the Delmarva Corn and Soybean Technology Conference at Salisbury Feb. 17 also will get a taste of modern business practices—such as grain futures and options—and an update on poultry manure and nutrient management programs.

But they'll also be challenged to change their way of thinking and doing. Those challenges will come from a pair of Midwest speakers who present a national and worldwide perspective on agricultural technology, planning and policy.

Roger C. Crum, an Iowa agribusiness consultant with clients throughout North America, will speak during a mid-morning break-out session on "Identity-Assured and Specialty-Trait Grains." Crum will describe how specialty grain and oil seed crops have the potential to revolutionize the grain industry.

And the keynote lunchtime speaker, Alan Guebert, will challenge conventional thinking on farm policy and planning with the topic, "If We Will Lead, Our Leaders Would Follow."

Guebert is an award-winning agricultural journalist from the heart of central Illinois farm country. His syndicated column, "The Farm and Food File," appears weekly in more than 70 newspapers throughout the United States and Canada, including The Delmarva Farmer.

In a pre-conference interview, Guebert noted that U.S. farmers today are feeling more powerless than at anytime he can remember. But there are opportunities for farmers to gain power.

"Farmers are good at pouring concrete," he declared, "but maybe they need to do more planning first... they should keep value-added benefits on the farm... they should join and take an active role in farm organizations."

The 19th annual Delmarva Corn and Soybean Technology again is being sponsored by agribusinesses serving the Delmarva area and by cooperative extension at land-grant universities in Delaware, Maryland, and Virginia. As in most past years, it will be held at the Wicomico Youth and Civic Center in Salisbury.

Action begins at 8 a.m. with coffee, doughnuts and edible soybean snacks, plus an opportunity for farmers, educators and agribusiness representatives to visit more than 60 educational and trade exhibits. The educational program will run from 10 a.m. to 2 p.m., and exhibits will remain open until 3 p.m.

Admission to the conference is free. Tickets for the noon lunch may be purchased at the door for $5 each. No advance ticket sales will be made as in previous years. Continuing Education Unit (CEU) credits will be available for Certified Crop Advisors.

Look for the Wicomico Youth and Civic Center behind the Salisbury Mall, off Rt. 50, in southeast Salisbury.

PENN STATE
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POULTRY SCIENCE • CAPITAL REGION • VETERINARY SCIENCE
FOOD SCIENCE • AGRICULTURAL ECONOMICS • AGRICULTURAL & BIOLOGICAL ENGINEERING • ENTOMOLOGY

CHICK-LEVEL TEMPERATURE A CONTINUING CHALLENGE IN BROILER HOUSES

Eileen F. Wheeler,
Assistant Professor
Environment Control
Agricultural and Biological Engineering

What is the temperature at bird-level in a broiler house? Is it the same as the temperature at the heater thermostat hanging five feet off the floor? I think we are all inclined to say "no." It would be cooler nearer the floor at bird level.

Most fan and heater thermostats in broiler houses are at about eye-level for ease of operator adjustment. Many growers follow the good practice of hanging a thermometer alongside the thermostat to further check temperature. But the temperature at human level is warmer than floor level in a house using furnaces. Brooders partially compensate for this problem by directing their heat right at the target: the chicks on the floor. But is the temperature right for the birds under a brooder? How close is the floor temperature to chick target temperature for a house using either unit furnaces or brooders, or both?

The goal has been to provide from 85-90 degrees F floor temperature for chicks on the day of placement and then to drop that temperature about one degree each day until the birds are at about 70 degrees F for the final week. In order to have an 85 degrees F floor temperature, a furnace-heated house would need an air temperature around 90 degrees F. Growers realize the importance of providing proper temperature for day-old chicks and preheat a furnace-house for around 48 hours in an attempt to get the house back up to the 90 degrees F temperature after the cleanout period. Many growers are unaware of how cool the floor temperatures are in their houses.

The past winter (1997-1998), the Pennsylvania Broiler Research Program funded a study of environmental conditions within Pennsylvania broiler houses. One major objective of the study was in ammonia monitoring, which was reported in a previous article, but some interesting findings related to temperature conditions in the houses are reported in this article. Three broiler houses at one integrator company were selected. These houses were as similar to each other in size, age, type of construction, equipment (waterers and brooders, in particular), and litter conditions as possible. All houses had forced-air unit heaters. Additional criteria to minimize variability among the farms and trails were same bird breed and similar bird age (within one week).

Environmental data collections were primarily electronic using small, portable sensors with data-loggers. One set of outdoor temperature (T) and relative humidity ((RH) sensors at each farm provided a sense of the challenge faced by each house's environmental control system. Inside, three sets of T and RH sensors were used to determine any variation in interior conditions due to stratification or uneven heat and fresh air distribution. Two sets were centrally located one above the other. One of these sets was located near bird level about 12 inches off the floor, in a protective cage, and the second set hung on a thermostat about five feet off the floor. The third sensor set was located at bird level nearer a sidewall exhaust fan. Heaters were positioned along the sidewall opposite this exhaust fan sidewall.

Temperature stratification is a well-known consequence of furnace use, particularly at minimum ventilation rates. Furnaces direct the heated air well into the room but when the ventilation system inlets do not provide adequate mixing of this heated air with cooler outside air, there is little reason for the hot air to drop to floor level. Warmer air accumulates nearer the ceiling where it is only disturbed when the timer fan comes on, the inlets open, and some fresh air exchange and mixing occurs. Undersirable temperature stratification is a consequence of the combination of inadequate timer fan/inlet and furnace use.

Compounding the stratification problem is that thermostat height for heater control is often positioned at human shoulder level. Temperature at this height may indeed be appropriate for chick comfort and health but unfortunately, the chicks are down on the floor. Temperature at the lower chick level is usually cooler due to temperature stratification.

A look at an example using data from last winter's study demonstrates the problem. The figure shows temperature stratification with a reasonable temperature of around 88 degrees F being maintained at thermostat height of 5 feet from the floor while the chicks are exposed to 81 to 84 degrees F temperatures near the floor. The floor level temperature was a bit warmer in the building center than nearer the sidewall exhaust fan location. Infiltration from the fan louvers or being farthest away from the heater units likely contributed to the cooler sidewall temperatures.

The cool floor level temperatures were not unique to this flock. Day 1 floor level temperature in the nine flock cycles under study averaged 84 degrees F. Four flocks had an 81-82 degrees F starting temperature while one flock had the desired 90 degrees F floor level temperature.

What To Do About Temperature Stratification

• Position thermostaats or sensors nearer bird level than at human height. It will cost more in time than cable to drop the sensors down near bird level, but some growers are already doing this. Certainly, new construction and ventilation equipment upgrades should include bird level sensors whether they are connected to thermostats or electronic controllers. With lower sensors, a grower would have known that the birds in our example were at 83 degrees F, not 90 degrees F, and could have taken corrective action.

• Make sure minimum ventilation is used effectively. This is oftn accomplished with one or two timer-fans in the broiler house brooding section.

Minimum ventilation provides air exchange by removing stale, moisture-laden air and replacing it with fresh air. Minimum ventilation also, just as importantly, provides mixing of this fresh air with room air. A properly operating inlet will destratify the room air. Inlets operate effectively with at least a 0.05inch static pressure difference which will ensure that air enters the house with enough velocity (700-1,000 feet per minute) to provide good air mixing.

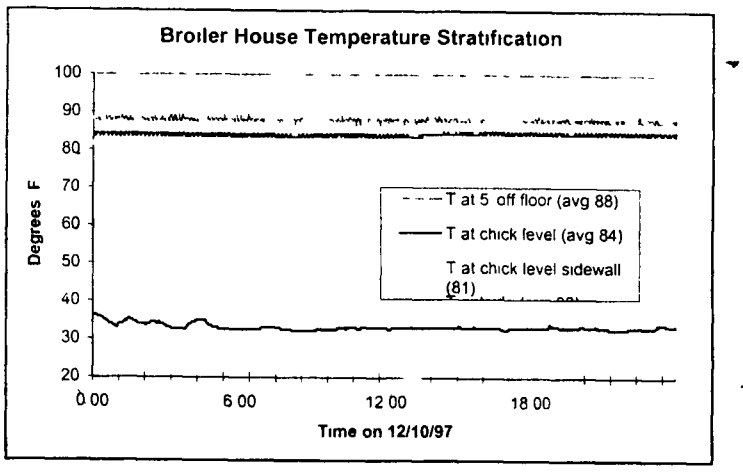
• Five-minute timers are recommended. Ten minutes timers have been more commonly used on minimum ventilation timer fans yet especially in the brood chamber, an upgrade to five minute timers will improve temperature control. Rather than using a ten-minute timer set at, for example, 2 minutes out of ten, the five minute timer would be set at 1 minute out of five. This results in the same amount of fan "on" time and the same fresh air exchange but the house environment benefits from more frequent air mixing and hence, less chance for temperature stratification to develop. There is less "dead air" time between fresh air mixing cycles. A more uniform temperature will be maintained in the house by adopting five-miniute timers.

• Mixing fans can be an effective, if expensive, solution. These fans (typically 24- to 36-inch diameter) are hung from the ceiling to mix air horizontally within the house. They are spaced every 50 feet to 100 feet down the middle of the house and positioned to avoid "wind chill" on the chicks. The expense of mixing fans is in initial fan purchase, wiring for installation and electricity use. Ideally, well-designed and properly managed inlets on the ventilation system should accomplish the same function.

My suggestion would be to implement the top three solutions before adopting mixing fans. To a ventilation engineer, mixing fans as a winter ventilation solution are a "cosmetic" fix to a more fundamental ventilation problem. Indeed, they often solve the problem and may be the best option for older, loosely constructed houses where static pressure difference is difficult to maintain and/or the inlets cannot throw air into the middle of the house. Adoption of bird level temperature sensors, five-minute timers and more effective inlet functioning will be better long-term solutions than mixing fans.

Finally even with improved features and management in place, what can a grower or a service person do to monitor temperature at bird level? Consider purchasing temperature measuring instruments. Certainly, even a cheap thermometer ($5-$15) hung at bird level is a good indicator of air temperature. Hand-held T and RH instruments ($50-$100) will allow readings to be taken at any place in the house. Infrared temperature sensors (approximately $200) are gaining use in broiler houses. These hand-held instruemnts sense the temperature of a surface, such as the floor, rather than the air temperature. These tools together can be diagnostice in determining whether appropriate temperature at floor levels is being provided for the birds. There are also electronic sensors with built-in dataloggers ($180 per unit plus supporting software) that can monitor temperature and relative humidity every few minutes. More information on use of these units will be in an upcoming article.

Temperature stratification will naturally occur in broiler houses. Our goal is to minimize its development. Monitoring environmental conditions at bird level is the first step in effectively eliminating cool floor temperatures during brooding.



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Conservatives, Well-Intentioned Are Target Victims Of Scams

VERNON ACHENBACH JR.
Lancaster Farming Staff

BLUE BALL (Lancaster Co.) — Blue Ball National Bank of Lancaster held its annual agricultural seminar recently at the Blue Ball Fire Hall.

About 150 customers of the agricultural lender attended the event that featured speakers discussing issues including dairy profitability, financial planning and trust development, business structures and tax considerations, the outlook for commodities markets, and environmental considerations at the federal and state level.

Speakers included Glenn Shirk, Lancaster County Extension dairy agent, who discussed dairy price volatility and what farmers can do using "put options" to help moderate the volatility of farmgate price; Attorney Gary Heim, who discussed legal and tax exposure ramifications of various business structures used for farming; Charles Few, trust development officer of Blue Ball National Bank, who talked about financial fraud and how to avoid being a target for fraud; H. Louis Moore, Penn State University professor of agricultural economics, who discussed the outlook of commodity markets for the coming year; and Bill Adams, environmental specialist for the Pennsylvania Farm Bureau, who discussed several environmental regulatory issues, from water use registration, fuel tank regulations, and nutrient management.

Extension Dairy Agent Shirk talked about the volatility of the dairy industry and how, for those with the aptitude and ability, trading exchange commodity trading tools, such as "put" options can be used to help buffer cash flow against extreme drops.

Shirk has served as a moderator in recent educational sessions for those enrolled in the limited participation U.S. Department of Agriculture Dairy Options Pilot Program.

The USDA's DOPP program is designed to see how effective the use of "put" options are in serving individual dairy producers with an effective insurance against losing essential cash flow when farmgate milk prices fall below cost-of-production.

Shirk explained the difference between the USDA's Basic Formula Price (BFP), which is a price calculated using an USDA milk pricing formula, and the price received in the farmer's milk check.

The dairy industry works in such a way that a dairy farmer doesn't know his selling price of milk, until after the purchaser uses it.

Milk is delivered to the purchaser at the expense of the farmer, the purchasing company decides how best to use the milk to its benefit, the federal government declares a BFP, and then the company calculates a price to pay the farmer.

Doing business this way — spending money to produce a product and not having any idea of how much of a return it will bring — is considered pure speculation.

As an alternative to being at the mercy and whim of the manufacturing and processing sector of the dairy industry every month, dairy farmers have the opportunity to establish their own "floor price" for their milk.

Essentially, the BFP sets a minimum value on a farmer's milk, and depending upon the location of the farm and the type of business operation of the milk buyer, the farmer gets whatever price is calculated.

The commodity trading exchanges offer a variety of commodity contracts, mostly not involving the actual exchange of any commodity.

According to trading houses, what is traded is risk.

For dairy producers, "put" options are considered a safe form of cash flow protection, with the premium the only thing at risk. It is explained as analagous to insurance.

Futures contracts on the other hand can lock in a price, but they can also require a considerable amount of cash to settle the margin call.

If someone sells a BFP futures contract at a certain level, in effect it says that on the day the contract comes to settlement, the two parties agree to settle out any value differences from the actual USDA announced BFP.

Therefore, if a farmer were to sell a futures contract on a certain weight of milk, he would be doing fine as long as the BFP didn't rise above the contract price. If the BFP would be higher than the future's contract, then the farmer would have to cash settle the difference on a margin call.

However, with "put" options, essentially what is being done is that a person is saying they are willing to pay a certain amount for milk (on paper only) if the USDA-announced BFP price, upon which the options are based, falls below that level.

What the seller of a "put" option does is collect "premium" money in exchange for the promise to pay the buyer (the farmer in this case) the difference between the contract BFP level and the actual BFP, if the actual BFP falls below the BFP level specified in the put option contract.

If the announced BFP is the same or more than the BFP level specified in the option contract, there is no exchange of money.

The farmer collects his regular milk check and is only out the premium fee of the option, which should be subtracted and be considered as a cost of business.

If the actual BFP comes in lower than the BFP specified in the option; the seller has to pay the full difference to the farmer. The trading houses do the actual settlement.

For example, if a farmer purchased a put option on 100,000 pounds of milk at $12.50 per hundredweight, and the actual BFP was announced at $11, then the farmer would receive a check from the trading house for the difference, which would be $1,500.

In all cases, the farmer sells his actual milk and collects his milk check through his regular arrangement with an actual milk buyer.

Therefore, in this case, the farmer sells his actual milk for $11 plus his basis, or $1.65 for the Lancaster average, and receives $12.65 from his milk dealer. He also receives a check for $1,500 from the put option.

However, what makes using put options for risk management tricky is that the premiums vary daily depending upon trader perceptions about the likelihood the USDA BFP will be at a certain level, and the margin of protection that can be offered.

If it becomes apparent to the entire industry that the BFP will be at a certain level, the premiums can be expected to rise to the point that the benefit received by the holder of a put option is equal to or less than the premium and broker commission.

If volatility and uncertainty is indeed the situation, and/or if the buyer's analysis of the dairy market indicates a probability of a steep BFP decline and that has yet to be reflected in the market, then there is the opportunity to realize meaningful cash flow protection.

The USDA DOPP has additional restrictions because of it uses federal cost-share funding, and it is not being intended to subsidize farmers in making profits through the program.

However, the use of put options is open to all dairy producers at all times.

Shirk listed some of the factors that can affect future dairy prices — weather, cheese prices, specific component supply and demand situations, feed costs, politics, Class I use, and quality and component premiums.

In addressing financial fraud, Charles Few listed 19 different areas where fraudulent practices have arisen.

He also strongly warned the audience that Lancaster County is characterized as having a large population with strong religious and Christian ideals and those people are characterized as being especially susceptible to confidence artists because of the religious community's trust in the goodness of other people.

However, Few said that most of the Lancaster County scam artists frequently seek to prey on those of deep faith because they are perceived as vunerable.

"Jesus is the Savior of humanity. He is not a marketing concept or sales tool."

Few said to be especially wary of any request for money or services or investments into businesses that offer ways to avoid paying income taxes, or that claim to provide strong returns on investment and help a charity at the same time.

He said to be cautious of those whose business message is mixed with religious and/or anti-federal government dogma.

Few said he did some research and gained some characteristics of con artists.

"Con artists are clever and have good people skills," Few said, adding that con artists think their victims deserve their fate and are seldom violent.

"They are shrewd judges of people with an excellent sense of timing. If caught, they will probably strike again later. Con artists are seldom rehabilitated," he said.

Few also provided some of the more common traits he said are shared by victims of fraud. He said victims are frequently, but not always, older women living alone; but also they are people who are trusting of others, may be lonely, but have a sense of charity and a willingness to help others.

According to Few, intelligence has nothing to do with being a victim of fraud, and unfortunately sometimes victims become embarrassed at having been victimized and then fail to report the incident.

Few listed a couple of the scams of more recent history in the Lancaster area.

He said to watch for those who offer to protect assets from taxes by putting them into "pure trusts."

The operators behind this scam targeted mostly farmers and conservative people, held secret meetings, promised to shield assets from taxes, provide protection from liability and retain their privacy, he said.

Few said what happened was the victims turned their money over to the con artists and got nothing back that was legal or useful in return. In effect, they gave their money away.

An outfit that billed itself as the International Business Association promoted domestic and offshore trusts to avoid paying United States income taxes. The scam included fictitious paper transactions, loans and gifts. Few said victims paid significant money to set up the phony trusts.

The New Era Foundation was broken up and exposed for the Ponzi/pyramid scheme that it was. The person behind it is in prison, but many felt the impact. The scam promised to double investments of charitable and non-profit organizations in a short period of time, although the organization did no investing.

What the organization did was use some of the money collected from new prey to pay some of the first victims in order to make it seem as though the silent investors were actually paying off.

Another outfit that changed names frequently and targeted religious and charitable-minded people promised up to 400 percent investment returns per year.

It went by the names of Kestral Trust Ltd., Agape Christian Church, First Equity International, Agape Financial Services, North Star Publications, and Westmoreland Management, among others. No physical church was ever found to be affiliated with the organization.

Few also mentioned another outfit headquartered in Florida that has been banned from doing business in Pennsylvania and other states. It goes by the names of Greater Ministries International, Faith Promises Program, New Testament Church, and Health Benevolence Christian Fellowship.

If was recently found in contempt of court for ignoring the ban on it doing business in Pennsylvania.

Few said state officials have described it as an apparent pyramid scheme promising to double invested money in 17 months, though it claims to invest the money in precious metals mines in Liberia, Africa.

For consideration, Few offered a couple additional thoughts.

"If you want to gift money to a worthy cause, gift money to a worthy cause," he said.

"If you want to invest money to provide income or growth, invest money to provide income or growth.

"Be extremely careful about mixing the two objectives in one product. If that is what you are considering, consult first with appropriate legal and financial professionals," Few said.

A spokesperson for state Attorney General Mike Fisher said this week that Few's comments should not be attributed to the state office.

However, Fisher said, "I urge all consumers to get the facts before financially committing to an investment plan or opportunity. Be extremely skeptical about proposals that offer huge returns on your money in a short period of time.

"Remember," Fisher said, "ask for the proposal in writing and don't fall for a salesperson who is creating confusion as a tactic to make a bogus deal sound legitimate."

Poultry Conservation Workshop May 22

LAFOX, Ill. — Garfield Farm will be the host site for the annual conference of the American Livestock Breeds Conservancy May 21-23.

The conference will feature a day-long workshop on Saturday, May 22, entitled "Birds of a Feather." The workshop will focus on the conservation and utilization of farm breeds of chickens, turkeys, ducks, and geese.

Speakers for the workshop will include poultry historian Dr. John Skinner presenting the history of poultry in America; poultry scientist Dr. Robert Hawes speaking about genetic conservation; Glenn Drowns, Sandhill Preservation Trust, discussing the promotion of rare breeds of poultry; Paula Johnson of the Society for the Preservation of Poultry Antiquities reporting on a national turkey census; and Lou Horton, waterfowl judge, discussing ducks and geese.

In addition, there will be an exhibit of rare breeds of poultry and livestock, a Sunday forum on the role of rare breeds in agriculture, and an exhibition of contemporary farm animal art. Registration for all events is open to the public.

The American Livestock Breeds Conservancy is a national nonprofit member organization based in Pittsboro, N.C. The ALBC mission is the conservation and promotion of rare and endangered breeds of livestock. New members are welcomed and the public is cordially invited to attend the conference.

For more information about registration for the conference and workshop, contact Cynthia Ehrman at ALBC, PO Box 477, Pittsboro, N.C. 27312, (919) 542-5704, albc@albc-usa.org, web page www.albc-usa.org.

For more information about Garfield Farm, contact Jerome Johnson, Director, Garfield Farm Museum, PO Box 403, LaFox, Il. 60147, (630) 584-8485, garfarm@elnet.com, www.elnet.com/~garfarm/garfarm.html.

Top Lancaster DHIA Cows By Protein For January

(Continued from Page C3)

BELLE	RH	2-1	305	28,364	3.0	838	3 1	869
PEPSI	GR-H	5-1	305	28,277	3 7	1056	3.0	854
FULTONWAY FARM INC		WILLOW STREET						
DREAM	RH	6-1	305	36,168	3.5	1272	3.0	1089
AMYJES	RH	5-2	305	35,841	3 1	1108	3 0	1081
HALSA	RH	7-3	305	32,934	3.4	1129	3.1	1017
DARLA	RH	3-1	305	31,803	3.3	1057	3 2	1012
FASHIO	RH	3-2	305	28,884	3.5	1025	3 2	918
JOHANN	RH	4-11	305	31,450	4 0	1260	2 9	915
JONI	RH	2-1	305	27,467	3 5	969	3 1	851
LEON S MUSSER		MANHEIM						
16	RH	4-7	305	33,141	3.3	1094	3.3	1088
02	GR-H	3-2	305	31,892	3.4	1081	3.2	1031
40	RH	5-10	305	35,735	3.4	1205	2.8	997
49	GR-H	4-0	305	32,010	3.3	1069	3.1	980
104	RH	3-3	305	28,186	3.7	1054	3.4	962
80	RH	3-5	305	28,138	3.9	1107	3.1	877
KREIDER DAIRY FARMS		MANHEIM						
4402	GR-H	3-4	305	30,644	3.2	975	3.5	1076
3711	GR-H	4-7	300	27,468	3.3	920	3.2	883
4623	GR-H	2-11	305	27,103	2.7	744	3.2	854
4371	GR-H	3-4	305	25,344	3.3	828	3.3	831
2484	GR-H	3-5	305	23,156	3.3	772	3.6	826
2239	GR-H	6-3	305	26,515	3.7	980	3.1	818
3984	GR-H	4-3	299	25,648	3.4	872	3.2	808
ROY E SENSENIG		NOTTINGHAM						
147	RH	4-10	305	30,739	3.6	1108	3.5	1068
73	RH	7-0	305	32,035	3.3	1072	3.2	1014
208	RH	3-4	305	33,257	2.5	841	2.9	972
218	RH	2-11	305	25,410	3.7	929	3.3	833
NEFFDALE FARM		PARADISE						
LELA	RH	6-0	305	35,589	3.4	1220	3.0	1058
BESSIE	RH	3-11	305	27,598	3.4	949	3.4	948
LINDA	RH	5-3	305	32,453	3.0	971	2.7	862
MIM	GR-H	3-4	305	27,900	3.8	1063	3.1	858
LIZZY	RH	2-4	305	26,739	3.5	941	3.0	815
JAJ HOLSTEINS		PARADISE						
LIZETT	RH	4-3	305	32,943	3.5	1157	3.2	1052
39	RH	9-10	305	31,670	4.0	1279	3.0	941
VALENE	RH	5-8	305	25,640	4.7	1202	3.6	915
JEN	RH	4-1	305	24,013	4.3	1041	3.5	842
ARLYN	RH	3-1	305	26,393	3.4	905	3.2	837
KENDRA	GR-H	6-1	305	26,355	3.5	911	3.1	829
STARDU	RH	3-2	305	25,586	3.4	860	3.2	812
WALNUT RUN FARM		LITITZ						
476	RH	3-4	305	32,323	3.9	1264	3.2	1034
356	RH	4-8	305	32,461	3.7	1191	3.0	978
459	GR-H	3-7	305	35,462	2.9	1029	2.7	956
540	GR-H	2-9	305	26,967	3.6	984	3.4	910
429	GR-H	3-10	305	29,622	3.2	961	2.9	871
J ELMER STOLTZFUS		HONEY BROOK						
LILLIE	GR-H	3-1	305	30,523	3.0	924	3.3	1000
SARA	GR-H	2-6	305	24,525	3.7	913	3.4	846
JUDY	GR-H	2-2	297	25,141	3.7	923	3.2	807
MER-LAND FARM		BIRD IN HAND						
BLACK	RH	6-0	305	32,016	3.3	1072	3.1	993
SIMONE	GR-H	2-8	305	25,878	4.0	1024	3.2	837
JOSEPH &JAMES WEAVER		QUARRYVILLE						
234	RH	4-11	305	30,702	4.4	1349	3.2	990
67	RH	5-7	305	28,100	3.8	1081	3.3	922
176	RH	6-7	305	23,418	4.1	953	3.5	826
239	RH	4-6	305	25,618	3.6	935	3.1	802
JACOB R. KING		LITITZ						
BON	RH	4-4	305	33,360	3.2	1062	3.0	989
CALLA	RH	3-4	305	24,231	3.1	747	3.3	807
PAUL + MARK MILLER		ELIZABETHTOWN						
361	GR-H	6-6	305	30,830	3.6	1104	3.2	986
408	GR-H	4-8	305	23,745	3.6	851	3.4	811
WALTER M HURST		EPHRATA						
325	GR-H	4-2	305	28,239	4.2	1184	3.5	986
357	GR-H	3-0	305	26,249	3.4	892	3.1	808
WEA-LAND FARM		QUARRYVILLE						
ROBIN	RH	5-2	305	31,209	3.7	1148	3.1	976
LAIA	RH	5-3	305	29,777	3.8	1127	3.1	917
ROBERT L & LINDA SENSENIG		LANCASTER						
92	RH	3-4	305	31,797	3.5	1106	3.1	973
76	GR-H	3-8	305	26,202	4.0	1046	3.3	861
ED ZIMMERMAN		MANHEIM						
63	GR-H	7-3	305	32,594	3.5	1146	3.0	968
50	GR-H	5-1	305	28,632	3.4	974	3.1	878
PARKE H RANCK JR		RONKS						
PHOEBE	RH	3-9	305	29,422	3.6	1061	3.3	960
JONAS S STOLTZFUS JR		HONEY BROOK						
SARA	GR-H	6-4	305	31,555	3.4	1086	3 0	959
STAR	GR-H	5-3	305	30,604	2.6	793	3.1	938
ELLEN	GR-H	4-0	305	28,158	3.2	914	3.2	893
MELODY LAWN FARMS		RONKS						
TISSUE	RH	4-3	305	32,282	3.5	1128	3.0	958
DELTA	GR-H	6-9	305	29,441	4.1	1202	3.0	895
JUGGLE	RH	3-2	305	30,144	3.6	1092	2.9	876
GRAYWOOD FARMS		PEACH BOTTOM						
1527	GR-H	3-3	305	30,078	3 4	1025	3 2	956
1538	GR-H	3-3	305	28,090	3 5	984	3 2	887
1544	GR-H	3-2	305	30,444	3 5	1077	2 8	847
1164	GR-H	5-2	305	26,416	3 1	829	3 2	834
1747	GR-H	2-2	305	24,911	3 2	786	3 3	827
353	GR-H	7-3	305	25,973	3 0	789	3 2	824
1595	GR-H	2-9	305	26,892	3 5	931	3 1	823
1528	GR-H	3-3	305	26,020	3 6	933	3 1	814
JOHN S ZIMMERMAN		EAST EARL						
08	GR-H	3-2	305	30,135	3 5	1060	3 1	945
DOUGLAS L HAWTHORNE		ELIZABETHTOWN						
156	GR-H	5-7	305	31,243	2 9	896	3 0	945
16	GR-H	5-5	305	31,455	3 3	1041	2 9	899
142	GR-H	2-5	293	26,114	3 1	820	3 1	804
JOHN F STOLTZFUS		PEACH BOTTOM						
KATE	GR-H	5-3	305	32,332	2.8	900	2 9	942
ELVIN+DORCAS REIFF		MOUNT JOY						
DENA	RH	3-2	305	30,707	3 5	1086	3 1	939
JOHN P LAPP		LEOLA						
ANITA	RH	5-3	305	27,469	4 6	1265	3 4	935
ELAM P KAUFFMAN JR		GORDONVILLE						
SALLY	RH	4-11	305	31,256	4 0	1261	3 0	934
SYLVAI	RH	8-10	305	27,208	4 1	1128	3.3	902
PAULEN	RH	3-5	305	25,929	3 5	909	3 3	844
STEPHEN L WEAVER		STEVENS						
113	RH	3-4	305	31,807	3 4	1075	2.9	928
16	RH	5-2	305	27,855	3 5	980	3 0	827
ROBERT H ROHRER&SONS		WASHINGTON BORO						
181	GR-H	3-11	305	29,025	3.4	975	3 2	927
978	GR-H	5-4	305	24,851	4 4	1089	3.7	912
16	GR-H	3-0	305	28,053	4.3	1220	3 1	869
150	GR-H	3-3	305	26,705	3.4	919	3 2	859
527	GR-H	4-11	305	28,075	3 5	983	3 0	850
110	GR-H	3-0	305	27,196	3 5	962	3 1	846
270	GR-H	3-3	305	24,813	2.3	565	3 2	800
MASONIC HOMES FARMS		ELIZABETHTOWN						
112	RH	6-1	305	30,763	3.6	1096	3 0	925
445	GR-H	3-2	305	27,931	3 1	877	3.0	841
MISTI KNOLL FARM		KINZER						
AMY	RH	3-7	305	32,157	3 0	979	2.9	924
ABBY	RH	4-2	305	28,101	3.8	1068	3.2	887
FREDA	RH	2-10	305	29,172	3 5	1019	3.0	876
JELLY	RH	2-9	305	28,704	3.4	987	3 0	868
HAROLD & LOWELL BRUBAKER		MANHEIM						
VELVET	RH	4-3	305	31,057	2.8	873	3 0	923
85	GR-H	3-7	305	26,703	2 8	755	3 3	882
ANDREW BATDORF		QUARRYVILLE						
63	RH	4-7	305	35,930	2.9	1030	2 6	923
43	GR-H	4-8	305	28,206	3.6	1016	3 0	837
DAVID D ZIMMERMAN		REINHOLDS						
MILCNT	RH	3-0	305	27,972	3.0	848	3.3	922
M-M	RH	4-0	305	27,730	3.4	954	3.0	839
RED KNOB FARM		PEACH BOTTOM						
1838	GR-H	4-0	305	30,942	3.2	981	3.0	920
1608	GR-H	5-4	305	29,802	3.6	1068	3.1	917
1534	GR-H	5-10	305	30,693	3.5	1070	2.9	894
1988	GR-H	3-1	305	28,854	3.4	983	3.0	871
1807	GR-H	4-2	305	25,859	4.1	1071	3.3	861
2033	GR-H	2-11	305	29,076	3.3	966	3.0	861
1981	GR-H	3-1	305	24,280	4.1	997	3.5	854
1800	GR-H	4-3	305	26,658	3.8	1006	3.2	849
1995	GR-H	3-0	305	25,139	3.9	981	3.3	833
1983	GR-H	3-2	305	27,582	3.2	881	2.9	805
JS SMUCKER-SONS FM-1		NEW HOLLAND						
1186	RH	5-0	305	32,106	3.1	1002	2.9	920
1227	RH	4-3	305	29,993	3.0	885	2.9	879
1239	RH	4-2	305	26,601	3.4	903	3.2	847
DONALD B TRIMBLE		PEACH BOTTOM						
20	GR-H	4-0	305	29,899	2.2	669	3.1	918
HERSHEY BROTHERS DAIRY		MANHEIM						
MARTHA	RH	5-4	305	28,128	3.9	1110	3.3	915
ABNER S ESH		PARADISE						
DIAMND	RH	5-4	305	29,906	3.5	1044	3 1	915
BURRY	RH	4-2	305	28,401	3 5	993	3 2	904
RICK + MIM BRENNEMAN		QUARRYVILLE						
ZELDA	GR-H	4-1	305	28,617	3 2	929	3 2	915
MATTHEW B. STOLTZFUS		GAP						
14	GR-H	5-2	305	29,290	3 8	1125	3 1	913
43	GR-H	7-6	305	27,753	3 4	949	2 9	800
PENNWOOD FARMS		MORGANTOWN						
MADONA	RH	4-11	305	29,841	3 0	883	3 1	912
BLANCH	RH	4-1	305	28,812	4.3	1250	3 1	904
PATTY	RH	5-8	282	30,899	3.1	952	2 9	904
HALEY	RH	4-9	271	24,727	3.1	756	3.3	814
JOHN H HOWARD		WILLOW STREET						
RIMSA	RH	3-5	305	28,654	2 5	730	3.2	911
CHIKDE	RH	3-2	305	27,637	3.3	907	2.9	815

(Turn to Page D6)

Top Lancaster DHIA Cows By Protein For January

(Continued from Page D5)

WELSHCREST FARM		GAP						
DIANNE	RH	6-2	305	30,378	3 2	980	3.0	911
JODY	GR-H	3-4	305	26,644	2.7	714	3.0	811
AMOS S KING		LITITZ						
PEARL	GR-H	4-0	305	25,671	3.7	953	3.5	910
BEAUTY	RH	3-10	305	27,380	3.7	1001	3.2	886
BESSIE	GR-H	6-11	305	27,829	2.9	810	3.2	883
PHILIP + KIM HURST		LITITZ						
291	GR-H	3-2	305	29,679	3.3	974	3.1	909
KENNETH D MYER		ELIZABETHTOWN						
HOSANA	RH	3-6	305	30,103	3.2	973	3.0	908
KENNETH E ZURIN		MOUNT JOY						
02	GR-H	3-0	305	29,912	3.0	893	3.0	907
242	GR-H	4-0	305	31,454	3.1	983	2.8	865
254	GR-H	3-10	305	27,739	3.1	849	3.1	861
341	RH	3-3	305	25,957	3.2	826	3.2	819
366	GR-H	3-2	305	25,853	3.4	881	3.2	815
252	RH	3-11	305	26,673	3.2	862	3.0	804
JAMES A HESS		QUARRYVILLE						
ADELLA	RH	4-4	305	30,076	2.7	798	3.0	906
REUBEN S GLICK		QUARRYVILLE						
JANE	RH	6-8	305	30,111	3.5	1050	3.0	906
AMY	RH	5-5	305	25,929	2.9	762	3.1	812
JACOB S KING		QUARRYVILLE						
DAWN	GR-H	6-8	305	28,638	4.1	1169	3.2	903
RITZY	RH	5-7	305	27,812	3.0	842	3.0	848
JANIE	RH	3-0	305	27,963	2.9	797	3.0	841
LAWRENCE GOOD		WOMELSDORF						
77	RH	3-8	305	27,548	3.5	976	3.3	903
13	RH	7-0	302	27,061	3.7	999	3.1	831
KENNETH & BETH MARTIN		EPHRATA						
ISABEL	RH	3-1	305	30,010	3.9	1157	3 0	899
CHRIST S FISHER		HONEY BROOK						
200	GR-H	3-3	305	32,236	2.2	725	2.8	899
CHARLES L WISE		DENVER						
ALTA	GR-H	4-1	305	31,675	1.8	556	2.8	897
ARLIN BENNER FARM %2		MOUNT JOY						
88	GR-H	3-4	305	30,943	3.3	1009	2.9	897
135	GR-H	4-5	305	31,843	2.1	656	2.7	866
DANIEL M STOLTZFUS		MORGANTOWN						
SALLY	RH	4-4	305	26,722	3.8	1004	3 4	897
AMOS E STOLTZFUS		HONEY BROOK						
LORA	RH	6-9	305	29,981	3 3	1002	3.0	895
JOHN & VELMA WENGER		LEOLA						
20	GR-H	4-7	305	23,887	4.3	1016	3.7	894
NORMAN S WENGER JR		NEW HOLLAND						
69	GR-H	3-3	305	27,328	3.7	1008	3.3	893
VINLYN DAIRY		KINZERS						
LADY	GR-H	6-7	305	29,094	3.6	1043	3.1	893
LESTER W GEHMAN JR		EPHRATA						
62	RH	6-9	305	27,505	3.3	895	3.2	892
JOSEPH C WIVELL		COLUMBIA						
GENIE	RH	5-5	305	31,199	3.8	1171	2.9	892
CHRIST E STOLTZFUS		QUARRYVILLE						
HAZEL	GR-H	3-1	305	25,397	5.1	1294	3.5	891
MOSE L GLICK		PARADISE						
SHERYL	GR-H	3-5	305	28,553	2.6	752	3.1	888
JETTA	GR-H	9-3	305	29,746	3 3	987	2.9	867
MICHAEL E NISSLY		WASHINGTON BORO						
130	GR-H	3-3	305	27,083	3.2	862	3.3	887
ROBERT % GREG WENGER		QUARRYVILLE						
KELLI	RH	5-6	305	26,515	4.4	1173	3.3	886
LAUREN	RH	5-2	305	28,399	3.3	931	3.0	848
KENTON L SWEIGART		MOUNT JOY						
ANGIE	RH	5-1	305	26,866	3.7	998	3.3	885
ALISON	RH	6-2	305	25,578	3.6	930	3.2	829
WILLOW RUN FARM		MANHEIM						
AZALAE	RH	3-2	305	30,486	2.9	878	2.9	883
ROMEO	RH	2-2	305	26,287	2.7	710	3.3	862
MISSEY	RH	2-11	305	28,545	2.4	692	2.8	810
MELVIN ZOOK		ELVERSON						
426	RH	5-0	305	29,521	2.7	808	3.0	882
GLEN N HURSH		EPHRATA						
83	GR-H	3-8	305	29,001	3.2	939	3.0	882
GITT	GR-H	3-4	305	27,652	3.3	919	3.1	853
DAVID J. KULP		MANHEIM						
181	GR-H	5-2	305	27,908	3.2	900	3.2	882
04	GR-H	6-3	305	23,356	3.8	884	3.5	822
ART & BOB MELLINGER		STRASBURG						
137	GR-H	6-11	305	27,569	3.1	848	3.2	882
05	GR-H	2-8	305	25,262	3.2	800	3.2	805
CLAIR HOSTETTER		LITITZ						
MARVEL	RH	6-0	281	31,022	3.3	1019	2.8	880
ANN	RH	3-1	305	27,289	3.5	947	3.2	868
DEB	RH	3-4	305	25,652	3.8	972	3.1	806
ROBERT D HARNISH		MANHEIM						
138	GR-H	3-0	305	26,782	3.3	894	3.3	879
DAVID L STOLTZFUS		MORGANTOWN						
BROWNE	RH	6-9	305	27,279	4.0	1082	3.2	877
HARRY L TROOP		COCHRANVILLE						
BEV	RH	5-1	298	28,523	3.6	1028	3.1	877
DANIEL S ESH JR.		RONKS						
NOELE	GR-H	3-1	305	28,717	2.7	788	3 1	876
GLORIN	GR-H	3-2	305	28,049	2.8	788	3.1	857
BONNIE	GR-H	6-6	305	28,316	3.5	987	2.9	826
RICHARD N SAUDER		REINHOLDS						
PARIK	RH	5-2	305	25,651	3.6	911	3.4	873
BALMER BROTHERS		MANHEIM						
410	RH	7-8	305	26,431	3.9	1018	3.3	872
195	GR-H	4-7	305	28,900	2.9	842	3.0	862
CLAIR N OBERHOLTZER		ELIZABETHTOWN						
NELDA	RH	3-7	305	27,672	2.8	763	3.2	872
NATALI	RH	7-6	305	29,620	2.9	850	2.9	856
77	GR-H	5-6	305	29,412	3.2	937	2.9	842
J S SMUCKER&SONS FM2		NEW HOLLAND						
1221	RH	4-4	305	27,417	3.0	816	3.2	869
1309	RH	3-1	305	24,627	4.2	1033	3.4	826
WARREN E BURKHOLDER		STEVENS						
CLARA	GR-H	4-0	305	28,228	3.1	863	3.1	869
MARLIN R BEILER		PARADISE						
MICHEL	RH	4-9	305	27,846	3.8	1061	3.1	868
DAVID K STOLTZFUS		MORGANTOWN						
SPOT	RH	4-1	305	28,168	3.5	993	3.1	865
SHELMAR ACRES		MOUNT JOY						
AUGUST	GR-H	3-2	305	29,773	3.3	997	2.9	863
ROBIN	RH	4-10	305	26,323	3.6	939	3.1	818
BARRY KREIDER		MOUNT JOY						
51	RH	3-6	305	24,361	3.8	925	3.5	862
36	RH	4-5	305	26,898	3.3	900	3.2	855
DARYL BAIR		QUARRYVILLE						
68	GR-H	4-0	305	23,010	4.4	1009	3.7	860
823	GR-H	6-5	305	28,357	3.6	1032	3.0	848
DENNIS BENDER		MOUNT JOY						
85	GR-H	2-0	305	24,501	3.7	911	3.5	856
9081	GR-H	3-0	305	23,789	3.9	927	3.4	812
SHADY BIRCH FARM		QUARRYVILLE						
24	RH	3-4	305	27,572	3.3	897	3.1	855
27	RH	3-2	305	26,594	3.6	948	3.1	827
LINDEN DALE FARM		RONKS						
HOPE	GR-H	5-0	305	26,998	3.6	967	3 2	854
SUNNY ACRES L		EPHRATA						
LULU	RH	4-8	305	27,571	3.2	886	3.1	853
PHILIP HORST		EPHRATA						
DANCER	GR-H	3-4	305	26,623	2.6	689	3.2	853
LEDMAN	GR-H	6-5	305	26,579	2.1	556	3.1	834
LOIS	GR-H	5-9	305	26,938	3.6	962	3.1	826
KARL W HERR		OXFORD						
EMILY	RH	3-4	305	31,117	3.5	1080	2.7	853
KEVIN L HUBER		HOLTWOOD						
56	GR-H	5-3	305	26,881	2.6	691	3.2	851
BUCKNEL HOLSTEINS		MANHEIM						
18	GR-H	8-8	305	28,019	3.3	924	3.0	849
HERBERT H BENNER		GAP						
SALLY	RH	5-3	305	27,970	3.4	955	3.0	849
NAN	RH	4-2	305	24,930	3.2	801	3.2	805
FAHNESTOCK FARMS		MANHEIM						
402	GR-H	3-0	305	25,695	4.0	1036	3.3	848
LEON N SENSENIG		PEACH BOTTOM						
05	RH	5-3	305	25,395	3.3	836	3.3	848
STEPHEN L HERSHEY		ELIZABETHTOWN						
903	GR-H	3-2	305	24,383	4.4	1076	3.5	845
43	RH	5-5	305	26,275	4.0	1058	3.1	810
LLOYD B SENSENIG		QUARRYVILLE						
GERRY	GR-H	5-5	305	29,035	3.8	1090	2.9	844
SNOBAL	GR-H	3-3	305	25,310	4.1	1049	3.3	826
AARON R ZEISET		LEOLA						
48	RH	3-7	305	26,779	3.8	1030	3.1	843
17	RH	4-0	305	26,702	3.4	903	3.1	819
JAY &JOANNE WISE		STEVENS						
KARLA	RH	2-1	305	24,999	3.0	753	3.4	842
KITTY	RH	2-2	305	25,750	3.1	793	3.2	827
CORINE	RH	6-3	305	26,625	3.4	896	3.0	800
WILMER S STOLTZFUS		HONEY BROOK						
SUSIE	RH	4-1	305	27,626	3.2	888	3.0	840
MAR MULLDALE FARM		QUARRYVILLE						
CONNIE	RH	6-11	305	25,930	4.1	1052	3.2	836
JOHN L LANDIS		LANCASTER						
61	GR-H	8-4	305	25,626	2.9	746	3.3	835
301	GR-H	2-11	305	25,207	3.8	955	3.2	816
REUBEN KING		LANCASTER						
CRYSTL	RH	3-5	305	26,944	3.9	1041	3.1	834
JAMES+JANET ZIMERMAN		EPHRATA						
TESSIE	GR-H	3-3	304	25,894	4.0	1033	3.2	833
129	GR-H	3-4	305	27,273	3.3	894	3.0	824
08	GR-H	2-1	305	25,459	3.8	966	3.2	819
MERVIN B NEWSWANGER		EAST EARL						
103	GR-H	3-4	305	26,511	3.4	897	3.1	833
STEPHEN S KING		LANCASTER						
SUNSHI	RH	5-8	305	25,956	4.1	1058	3.2	833
KATHY	GR-H	4-9	305	24,003	3.9	945	3.3	801

(Turn to Page D7)

Top Lancaster DHIA Cows By Protein For January

(Continued from Page D6)

COWS BY COUNTY THAT FINISH WITH PROTEIN RECORDS OVER 800 LBS

SUE	GR-H	7-10	305	27,690	4.1	1128	2.9	800
ELMER M HIGH		LITITZ						
63	RH	5-7	305	27,557	3.8	1056	3.0	832
OAKRIDGE FARM		NEW PROVIDENCE						
54	GR-H	3-11	305	27,691	3.4	951	3.0	831
DAVID E. SMUCKER		LEOLA						
LUCY	GR-H	3-0	305	26,998	3.4	910	3.1	831
STEVE STRICKLAND		BAINBRIDGE						
W48	RH	3-5	305	27,407	3.6	992	3.0	831
JONAS B STOLTZFUS JR		HONEY BROOK						
HILDA	GR-H	5-5	305	27,297	3.5	964	3.0	831
DONALD R BARE		LANCASTER						
80	RH	4-8	305	24,714	3.9	962	3.4	830
WILMER L SHERTZER		COLUMBIA						
75	RH	5-5	305	27,827	3.9	1089	3.0	828
ROBERT N BRANDT		ELIZABETHTOWN						
48	GR-H	8-6	305	28,880	3.5	1020	2.9	828
SAMUEL B LAPP		GORDONVILLE						
PAULA	RH	5-2	305	26,118	4.1	1067	3.2	826
HENRY F STOLTZFUS JR		LITITZ						
LOUANN	RH	6-5	305	28,533	3.6	1019	2.9	825
BREEZY VIEW JERSEYS		LANCASTER						
KIMMY	RJ	5-9	305	22,392	4.1	920	3.7	824
RON L FOX JR		ELVERSON						
12	GR-H	3-4	305	24,740	4.0	988	3.3	824
LEON N ZIMMERMAN		EPHRATA						
LOUISE	RH	2-10	305	27,397	3.2	874	3.0	824
BRANDYVALE FARM		HONEY BROOK						
SANDRA	RH	4-3	305	28,130	3.8	1064	2.9	823
STEVEN M HERR		NEW PROVIDENCE						
391	GR-H	4-4	296	26,650	3.4	897	3.1	823
KENNETH L BALMER		ELIZABETHTOWN						
RABBIT	GR-H	4-6	305	23,828	4.1	980	3.4	822
STEPH	GR-H	4-3	302	26,822	3.3	873	3.0	814
DENNIS L MARTIN		STEVENS						
JACKIE	RH	3-0	305	26,374	3.5	933	3.1	821
WELK SHADE HOLSTEINS		QUARRYVILLE						
LORAIN	GR-H	3-3	305	23,580	4.6	1083	3.5	821
EPHRAIM K FISHER		PARADISE						
MARTHA	GR-H	6-1	305	27,959	3.2	896	2.9	820
DENNIS L STONER		EAST EARL						
LINDA	GR-H	6-2	305	28,777	3.0	850	2.8	820
NELSON H HERSHEY		MOUNTVILLE						
589	RH	3-2	305	25,493	3.6	909	3.2	818
NEW ACRES		PARKESBURG						
R-01	GR-H	3-6	305	29,139	3.0	882	2.8	817
WILMER B RIEHL		GORDONVILLE						
03	GR-H	3-1	305	27,585	2.6	707	3 0	817
DONALD B TRIMBLE		PEACH BOTTOM						
ADREA		7-6	305	23,108	4.0	927	3.5	816
BURNELL W NOLT		PEACH BOTTOM						
83	RH	3-10	305	27,088	3.5	954	3.0	816
88	RH	3-4	305	27,546	2.6	719	2.9	803
BO JOY FARM		QUARRYVILLE						
DIANA	RH	5-9	305	28,702	3.7	1072	2.8	816
MARLIN W. HORST		KINZERS						
186	RH	4-7	305	29,057	3.1	896	2.8	816
LEROY S WEAVER		STRASBURG						
CLAIRE	GR-H	3-10	305	27,000	3.4	907	3.0	816
DAVID F STOLTZFUS		QUARRYVILLE						
DOTTIE	GR-H	4-5	305	26,742	3.3	880	3.0	815
JOHN B GROFF		MOUNT JOY						
LEAH	RH	3-6	305	25,322	3.7	941	3.2	814
LORNA	RH	4-4	305	24,070	4.1	977	3.3	804
SAL	RH	6-6	305	27,791	3.4	936	2.9	801
R EDWIN & JILL K HARNISH		CHRISTIANA						
BJSNDY	RH	3-1	305	26,263	3.4	903	3.1	814
ENOS E STOLTZFUS		PEACH BOTTOM						
NANCY	RH	6-2	305	25,268	4.7	1191	3.2	814
KENTON L SWEIGART		MOUNT JOY						
308	GR-H	3-2	305	24,920	3.5	881	3.3	814
NATHANIEL D. STOLTZFUS		LEOLA						
MABLE	GR-H	3-11	287	25,341	3.5	875	3.2	812
PAUL E & SHIRLEY HORNING		STEVENS						
LEADER	RH	4-8	305	27,070	2.7	740	3.0	809
BENUEL F BEILER		DRUMORE						
LENA	GR-H	3-1	305	24,604	3.5	853	3.3	809
BRUBAKER FARMS		MOUNT JOY						
198	GR-H	3-2	305	29,679	3.3	970	2.7	809
DAVID & JOE GARBER		LANCASTER						
36	RH	3-3	305	27,238	3.4	939	3.0	807
FLINTSTONE ACRES		EPHRATA						
RHODA	RH	5-3	305	26,941	3.7	987	3.0	807
ARLIN BENNER		MOUNT JOY						
19	GR-H	3-10	281	27,234	3.4	936	3.0	807
DALE L ZIMMERMAN		EAST EARL						
BETH	RH	4-3	305	25,235	3.3	840	3.2	805
S & A KREIDER & SONS		QUARRYVILLE						
93	GR-H	6-7	296	24,199	4.2	1018	3.3	805
DENNIS E TICE		MANHEIM						
POPPY	RH	7-8	305	28,746	3.0	863	2.8	805
SYLVAN B LAPP		ATGLEN						
126	GR-H	5-0	305	23,612	4.1	957	3 4	804
FOREST HILL FARM		LEOLA						
1038	GR-H	4-7	305	26,915	2.8	759	3.0	803
DANIEL S BEILER		NOTTINGHAM						
RUBY	GR-H	3-4	305	24,724	3.8	935	3.2	803
EARL N LANDIS		MANHEIM						
GRETAL	RH	3-5	305	25,520	4.0	1031	3 1	800
MARVIN R SAUDER		EPHRATA						
APPLE	RH	4-11	305	26,559	3.7	970	3 0	800
JOHN E GLICK		GAP						
CAROL	GR-H	4-11	305	27,132	3 1	854	2.9	800

LEBANON COUNTY

FERNDALE FARMS		LEBANON						
444	RH	5-6	305	29,881	2.7	816	3.4	1017
10	RH	3-5	305	28,550	3 4	963	3 2	923
15	RH	3-4	305	28,902	2 0	592	3 2	913
R BRYAN BALMER		LEBANON						
289	GR-H	4-7	305	32,428	3 5	1122	3 0	977
51	GR-H	4-5	305	30,572	3 8	1152	3 0	930
221	GR-H	4-7	305	27,439	3 2	883	3.3	892
DANIEL B SHIRK		NEWMANSTOWN						
CUTLAS	RH	4-0	305	34,467	2.7	934	2 8	972
GUSTY	RH	3-5	305	28,778	2.6	755	3 1	889
CURVE ACRES FARM		NEWMANSTOWN						
26	GR-H	7-1	305	33,752	2 7	915	2 8	947
71	GR-H	3-2	305	28,931	3 0	874	3 1	889
67	GR-H	2-11	305	27,552	4 0	1111	3 0	838
04	GR-H	6-0	305	29,785	3 0	904	2 8	823
86	GR-H	3-11	293	28,121	3 3	925	2 9	815
84	GR-H	5-4	305	29,755	3 3	979	2.7	810
08	GR-H	3-2	305	28,898	3 0	864	2.8	809
10	GR-H	3-4	305	27,495	2 9	807	2 9	808
31	GR-H	3-2	305	26,266	3 4	886	3 1	805
105	GR-H	3-3	305	27,505	3.2	893	2.9	804
MEADOW-WOOD FARM		LEBANON						
540	GR-H	4-1	305	29,214	3.3	974	3.1	892
229	RH	3-4	305	27,457	3.0	828	3 2	890
GLEN + LINDA KRALL		LEBANON						
128	GR-H	6-0	305	29,281	3 2	924	3 0	873
WHITE BIRCH FARM		MYERSTOWN						
71	GR-H	5-2	293	25,010	4.1	1026	3.4	858
27	GR-H	4-5	305	27,120	2.9	783	3.2	856
LOUIS E MARTIN		MYERSTOWN						
42	GR-H	3-2	301	31,746	2 6	841	2.5	809

LOGAN M. BOWER		BLAIN						
SABINA	GR-H	3-1	305	27,999	3.5	970	3.1	862

YORK COUNTY

H.E. HEINDEL & SONS		BROGUE						
NAOMI	RH	4-6	305	32,831	3 9	1284	3.1	1028
SHALMA	RH	2-1	305	26,871	4.0	1066	3.3	896
SHASTA	RH	2-1	305	25,863	3.9	1010	3 3	843
PEBBLE		6-3	305	22,704	4.5	1028	3 6	817
CANE	RH	3-4	305	21,099	4.0	851	3.8	810
ANN	RH	2-7	305	26,337	3.4	885	3 1	808
EDWIN JOHNSON		AIRVILLE						
DAL	RH	6-3	305	27,907	3 3	927	3.1	854
HELEN	RH	3-1	305	27,940	3.6	1005	3.0	838
OVATON	RH	6-10	305	26,181	4.0	1036	3.1	817
DAVID STEWART		DELTA						
MARGO	RH	4-8	305	25,448	3.1	796	3.3	830

END OF JOB

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150 International high lift w/4N1 bucket & ripper, works good, $10,500. 717-259-9123

1950's Cat D-47U dozer, hyd. blade, Hyster winch, runs, $3000 OBO. 1950's Cat D-47U Traxcavator loader, not running, $1500 OBO. 215-234-2934

1953 D-4 CAT bulldozer, 2-speed, PTO, reverse, flat belt pulley, roof, $5000 OBO. 410-692-5042

1967 Ford Boiler Truck, Excellent Condition $5,500.; 72 R-600 Mack Dump Truck, $8,500.; 68 R-700 Mack Dump Truck, $8,500.; 65 Mack Dump Truck, $8,500.; 64 CAT D6-C Bull Dozer, Excellent Condition $12,500. (914)895-3995.

1a CONSTRUCTION EQUIPMENT

1987 UPP Portable Screening Plant, Hydraulic Drive, Lister Diesel 2'x4' Double Deck, Screen Perfect for Backhoe or Small Loader Asking $12,500. (570)868-5467. Leave Message

1993 Terramite tractor loader backhoe, 20hp, Honda digs 9'4", P/S, runs good, $7,500 OBO. Delivery available (814)658-03066.

20 Ton Tag-A-Long trailer, tilt-top, 20' deck, 1979, $5,500 (717)569-8112 after 7:00 PM.

(2) 250 Amp 3-Phaze MIG Welders, Both Work Fine $250/Ea.; Model J-Johnson Cut-Off Saw w/ Feed-in Roller Trac, $750, Works Perfect. (717)677-7518.

(3) towable diesel compressors, IR160 CFM, IR175 CFM, Schram 185 CFM, & screw All good condition. $2850-$3500. 717-464-4461 leave message.

650 Huber maintainer grader, diesel, good condition 1973 Ford series 900 dump truck, GVW 33,000, air brakes, hyd. cinder spreader. 1971 Mack tractor, GVW 73,280, good condition. 717-284-3186

951 Cat loader, very good condition, 90% UC, $16,900 215/482-8597.

AC HD11 crawler loader, runs and operates, $3,500 (717)469-0039.

Approx 40 rebuilt 24V Delco starters, generators & alernators, setup for older Allis Chalmers construction equipment. 610-346-7374

Available; (7) 8' Aluminum Exhuast Fans $475/Ea. (717)392-0990.

Backhoe w/frontend bucket, 1977, Case, 680 contruction king, $10,000. (570)286-4076.

Case 1155D crawler loader, good condition, asking $26,000. (570)386-2945

Case 580D backhoe, standard, excellent condition, very low hrs., $13,500 must see! 570-784-0111 days 570-784-6359 evenings

Case 580 Super E backhoe, OROPS, good condition, street pads, new rear tires, $16,000. 410-798-1237

IH T340 industrial crawler w/Drott loader, 2 buckets, PTO, $4,200. (717)530-1814.

JD 450 B Track Loader w/ Hoe, $12,500. Balt. Co (410)823-2640.

JD 555A crawler loader $15,500. Backhoe attachment $1,950. Package $17,000. (717)438-3833.

Myers Snowplow C-8 Power Angle w/Mounting Frame, Lights, Controls $1,200.; 10' Gallion Dump Body w/Coal Chute, Sand Blasted Epoxy Primered w/ Light Package, Very Good Condition $1,200.; 20' Storage Trailer, Tandem Axel, Double Rear Door, $1,150.; MBW Plate Tamper, w/Water Tank, Excellent Condition $1,050.; Fiber Glass Truck Cap, 88 Chevy or Newer $150.; Knack Construction Site Gang Box, 60"Lx30"Wx48"H w/Lock $400., Trail King, 10/Ton Equipment Trailer w/Air Brakes, Excellent Condition, $6,650. (717)274-5619.

Forklift Wholesalers 2000 to 92000 Lb. Lifts Available. 70 in Stock. Sale-Rental-Finance w/ Warranty. Chalk Equipment. (410)686-6800.

New Radiator, $1000. Hyd. control unit, 3-valve, $1000. Fuel tank, $300. All for Cat955H. 570-323-1342

Parting out crawlers: IH TD14, Cat D2, engines run. Kutztown, (610)683-3094.

Pettibone gas forklift, hi-lift, lifts 6,000 lb. 30', 4x4, $6,800. (814)467-8839.

TUB GRINDER, IG10 Haybuster, 300hp Cat, good running condition, $17,500. 410-335-0400

WANT: All terrain forklift w/ grader box, in good condition. (609)451-8189.

WANTED: '90 XT or '95 XT Case skid loader. 717-225-2471

Smoke Master Air Cleaner For Welding Shop
45 Ton Punch Press
1 1/2 HP Reversible Electric Motor
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Sales - 150 Forklifts In Stock

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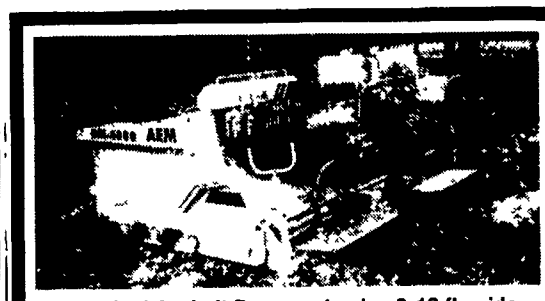

1987 Neal Asphalt Paver on tracks, 9-12 ft. wide, diesel motor, less than 400 hrs., exc. cond. $13,500. 610/826-4381

JD 25 Excavator w/Blade Steel Tracks, Cab, Heat, 7000 Pounds, 2700 Hrs., Like New
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Reinco 1500 Gallon Hydromulcher, 6 Cyl. Ford Ind Engine, Needs Some Work Rebuilt Pump	$5,500
Reinco Straw Mulcher TM-7, Runs	$4,250
Reinco 6' Straw Crimper, Barely Used	$1,800
Brillion Seeder 5', Gd Cond	$1,200
Jacobsen Slice Seeder, 4'	$900
2 York Rakes	$500 ea.
2 - 6 Ton Trailers, Gd Rubber	$1,200 ea.

Ask For Larry
609-429-9796

1997 John Deere 3375 Skid steer loader
47" wide,
diesel engine,
148 hours,
like new
$9,500
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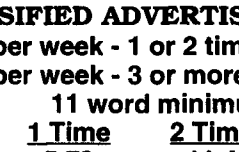

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8 a m to 5 p m
Thurs
7 a m to 5 p m

OFFICE HOURS
Mon thru Fri
8 a m to 5 p m

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1 - Farm Equipment
1b - Specialty Farm Eq
2 - Farm Eq Wanted

The following categories are available for your classified advertising in Section D Deadline Wednesday afternoon at 5 of each week s publication

1a-Construction Equipment
3-Silos and Unloaders
4-Building and Supplies
5-Grain Equipment
6-Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq & Supplies
14-Poultry & Supplies
14a-Ratites
15-Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
20-Lawn & Garden
21-Services Offered
22-Custom Work
23-Help Wanted
24-Situations Wanted
25-Business Opportunities
26-Household
27-Pets
28-Lost
29-Found
30-Computers
31-Notice
32-Miscellaneous
32a-Antiques
33-Recreational Vehicles
34-Autos
35-Trucks & Trailers
36-Real Estate

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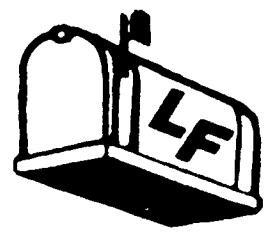

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11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	5.72	11.44	15.51
12	6.24	12.48	16.92
13	6.76	13.52	18.33
14	7.28	14.56	19.74
15	7.80	15.60	21.15
16	8.32	16.64	22.56
17	8.84	17.68	23.97
18	9.36	18.72	25.38
19	9.88	19.76	26.79
20	10.40	20.80	28.20

DEADLINES:
SECTION D - WEDNESDAY AT 4:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	34
36	37	38	39	40

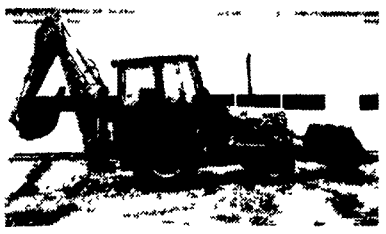
(PHONE NUMBERS COUNT AS ONE WORD)

Dresser 200 Crawler Loader, 89 Model, Rear Engine, Same Size as Cat 963.....**$28,000**

JD 544D rubber tired Loader.....**CALL**

Cat 963 Crawler Loader OROPS '87 model.....**$52,000**

Case 1845C Skid Steer '92 model 1400 hrs.....**$11,900**



Ford 555D 96 Model, Cab, 4x4, Standard Hoe, 440 Hrs , Excellent **$38,500**

Yale ERC80 Forklift, Battery Operated, Solid Tires, Very Good 8000 lb. Cap, 2 To Choose From.. .. ..**$1,900**

JD 410C '90 model 4400 hrs., cab, 4x4, extended hoe.... .....**$21,000**

JCB 1550, Cab, 4WD, Ext. Hoe **$17,000**

JCB 1400B, Cab, 4WD, Standard Hoe..... ....**$17,000**

Manitou S504TC, 4WD, 5000 Lb. Cap, 94 Model, Low Hours... ....**$21,000**

Bobcat 753, 94 Model, 1600 hrs..... ..... .**$9,500**

Case 455C Crawler Loader, Cummins Diesel,Good UC, 3,200 Hrs..... .**$16,500**

Hitachi EX60 Excavator, 3300 Hrs.....**$16,500**

JD 450G Crawler Tractor, 6-Way Blade, Very Good UC, 4,500 Hrs.....**$29,000**

Cat D3B, 6-Way Blade, Custom 75, Good UC.

Case W20C Rubber Tire Loader, 20.5x25 Tires, AC, New Paint.....**$23,500**

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1989 Terex 90C Wheel Loader, 1600 Hours On Meter.....Call

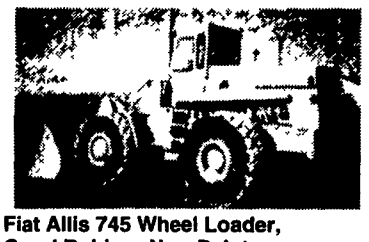
Case 1455 Crawler Loader, 1987, Cab w/Air, 90% UC, New Paint.....$24,500

1997 Predator 425 Dsl., 4x4 Loader Backhoe, New.....$15,500

91 Cat 110B New Pins & Bushings & Sprockets, Long Stick .....~~$27,500~~ $25,000

Cat 953, 1991 w/3800 Hrs., 80% U.C., Side Dump Bucket.....$49,000

Bobcat Skid Loader, 1995 w/1000 Hrs., Full Cab w/Heater...$14,900 W/Ditcher.....$17,700



Fiat Allis 745 Wheel Loader, Good Rubber, New Paint, Good Condition .....~~$22,000~~ $19,500

(2) 25' Mark Lift 4x4.... .....**$6,500/Ea.**

Snorkle 35' Scissor Lift.....**$7,500**

Simon 1989 AT60C, Low Hrs., 4x4.....**$22,000**

85 Kawasaki wheel loader, new rubber, new paint.....**~~$22,500~~ $19,500**

1990 Lull 522-4 JD diesel 4x4, 22 ft, new rubber, new paint.....**$21,000**

JD 450C Crawler Loader, New Paint, Nice Clean Machine..... ... **~~$14,500~~ $13,900**

1987 Ford 655A w/Ext. Hoe, Good Rubber. .... **~~$15,500~~ $13,900**

1965 Cat 966B, 23.5x25 Rubber, Good Condition.....**~~$21,000~~ $19,500**

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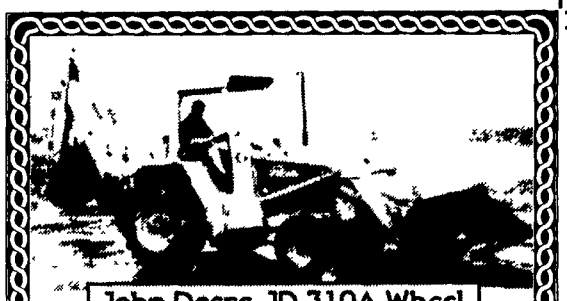

John Deere JD 310A Wheel Loader Backhoe, OROPS. Starting @ $8,500 and up

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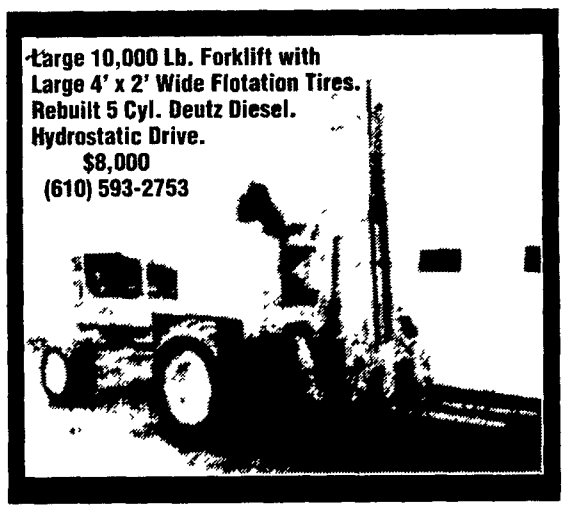
(717) 469-0039 (800) 446-0505



Large 10,000 Lb. Forklift with Large 4' x 2' Wide Flotation Tires. Rebuilt 5 Cyl. Deutz Diesel. Hydrostatic Drive.
$8,000
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Fiat Allis self-loading scraper, 21 yd. machine, 261-B model, 1974, this machine is in excellent condition for a 1974 machine, all sheet metal is in good condition, engine is very strong and chains and paddles are in good condition.....**$29,000 A MUST SEE**

JLG 60G, 1981, two man basket lift in good condition, reach is 42 ft., complete rebuilt hydraulic pump, must see to appreciate.....**$18,000**

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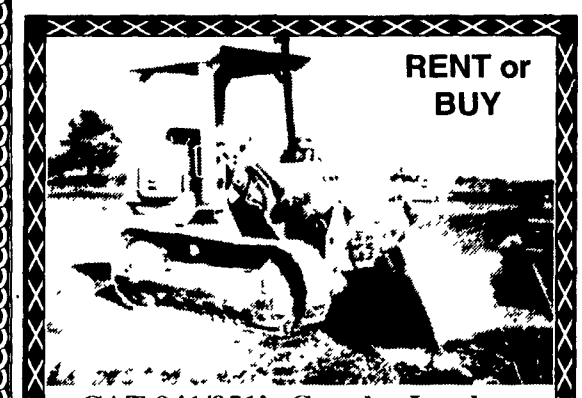

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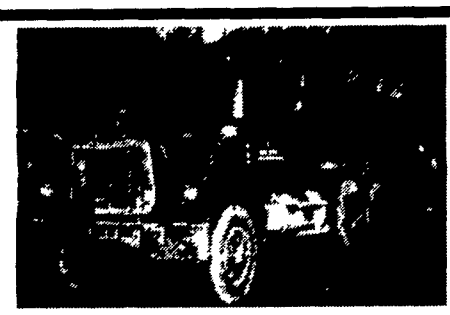

80 R686 Mack Tri Axle Dump
300 Motor 7 Sp., 17 Steel Box
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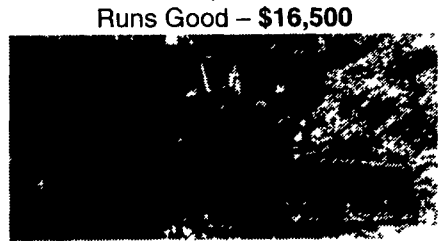

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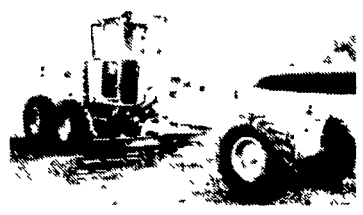

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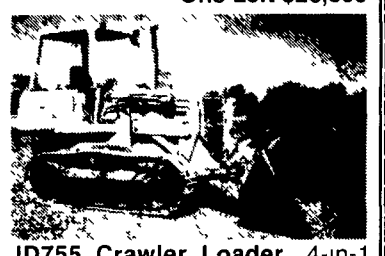

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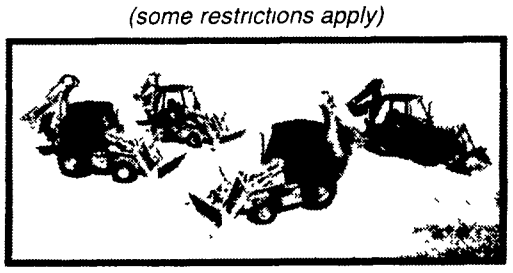

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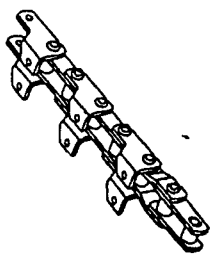

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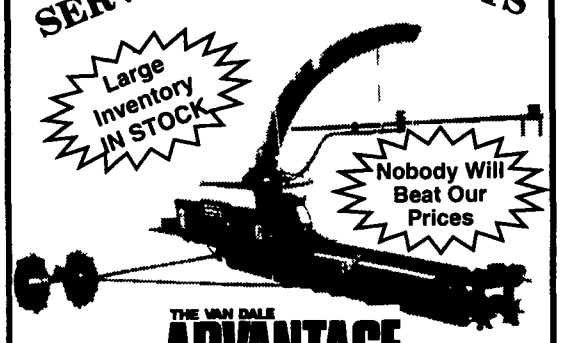

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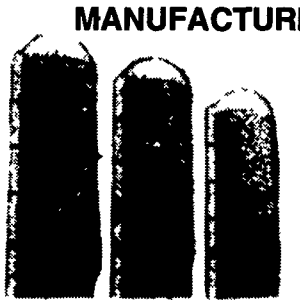

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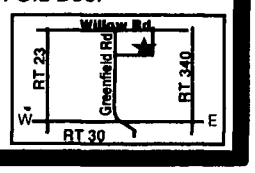

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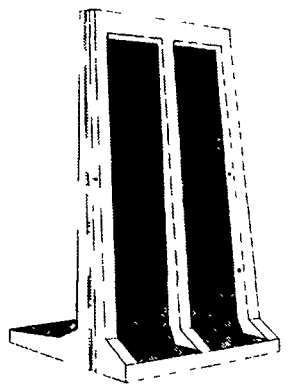

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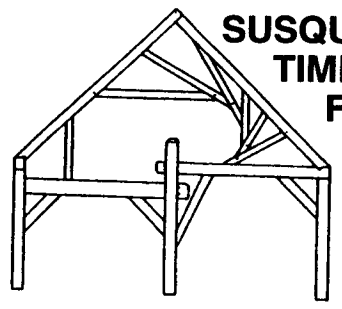

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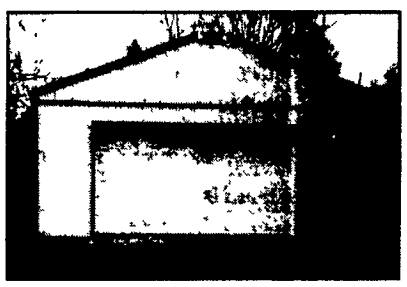

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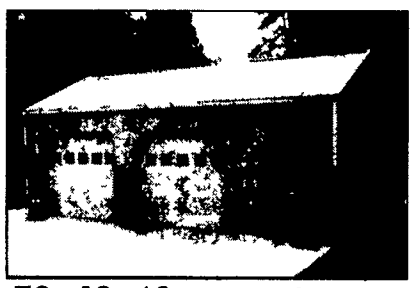

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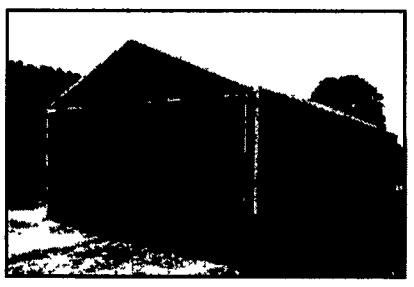

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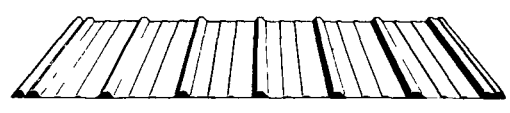

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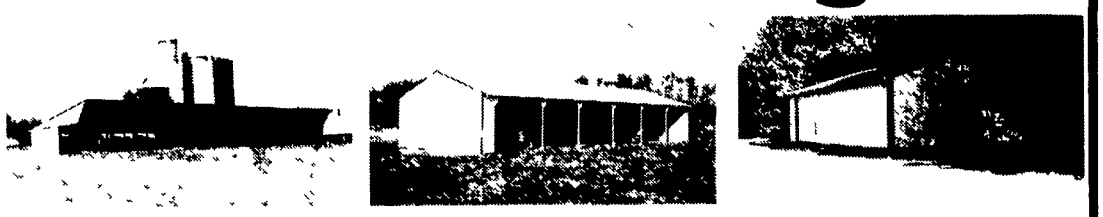

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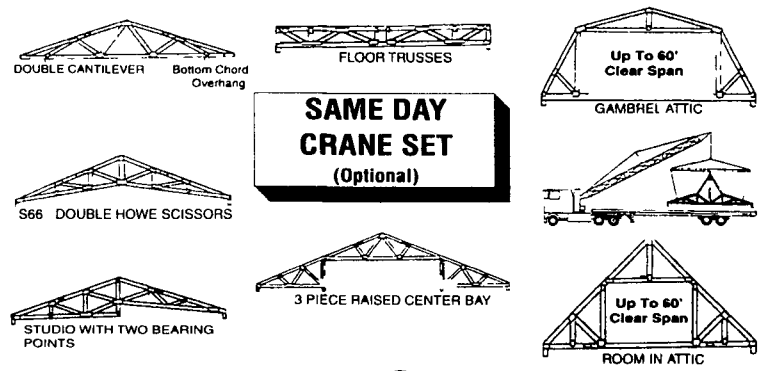

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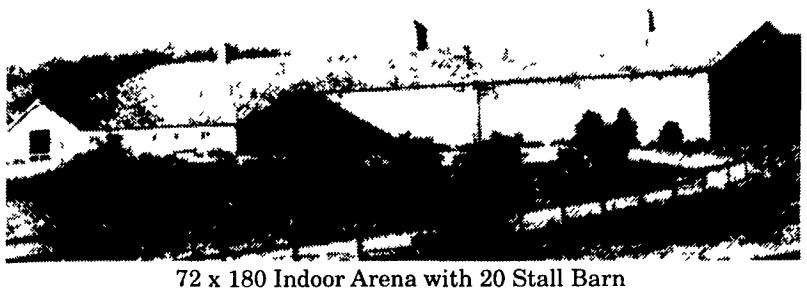

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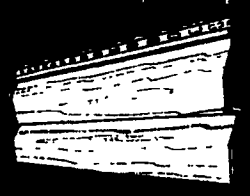

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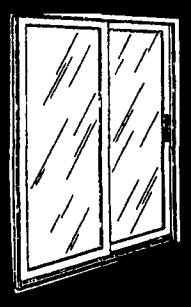

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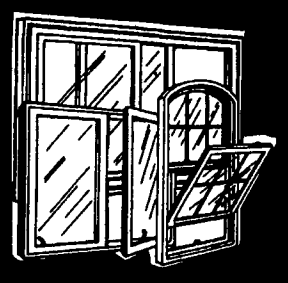

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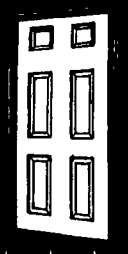

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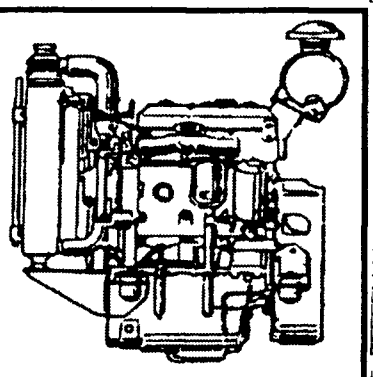
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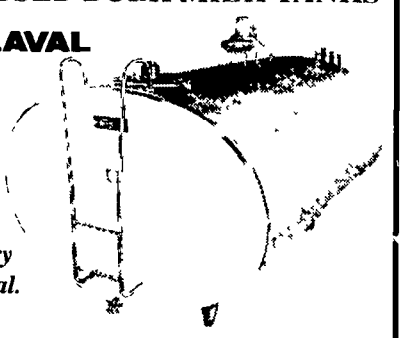
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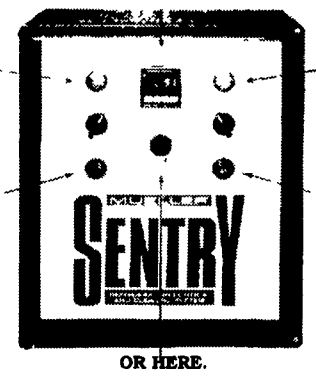

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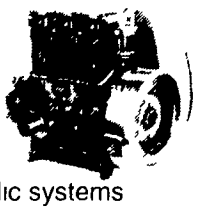

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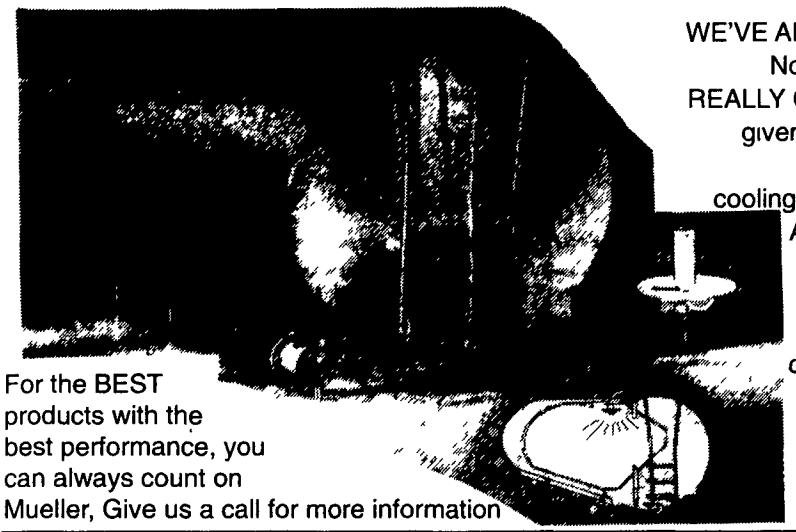

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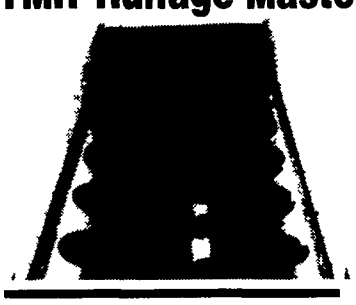

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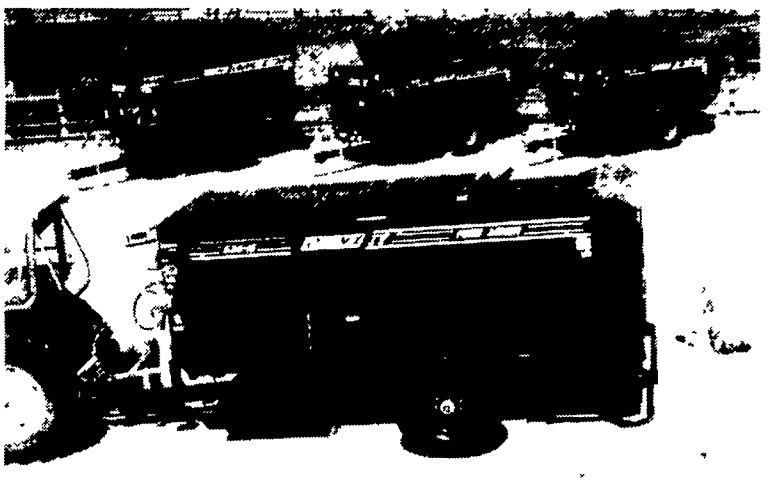

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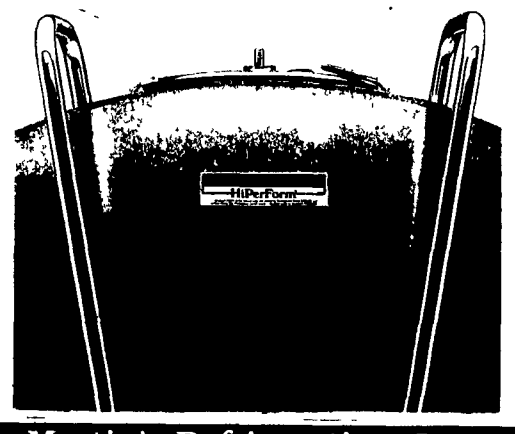

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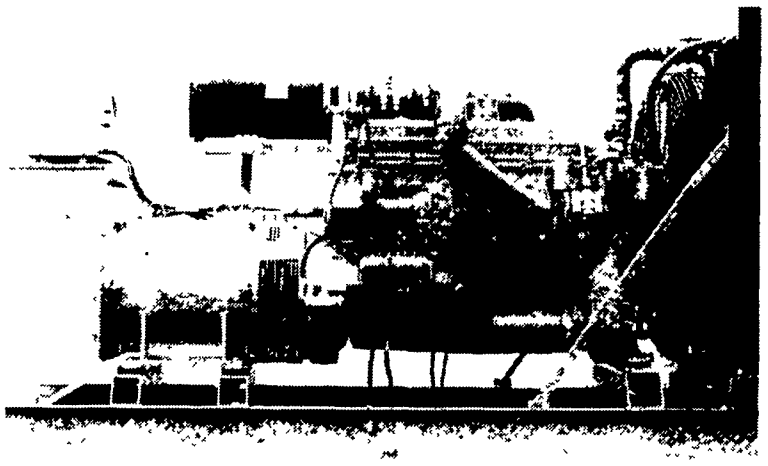

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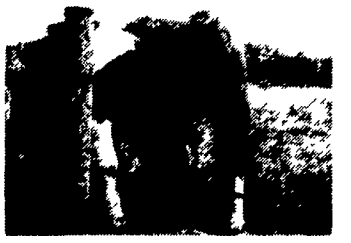
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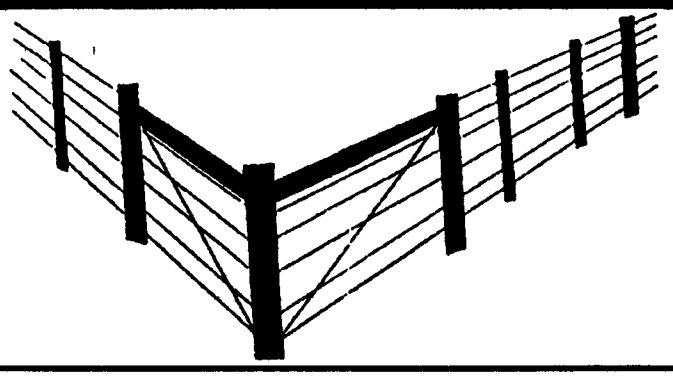

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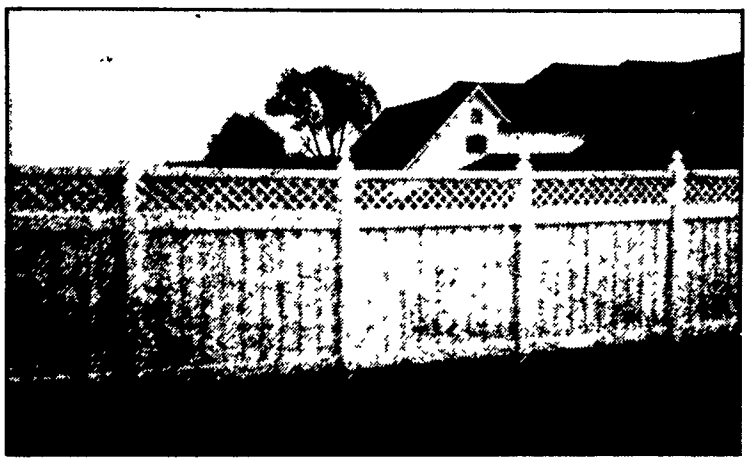
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FAX 803-368-8139

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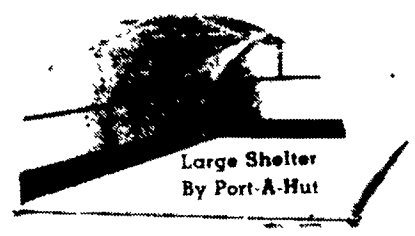
Manufacturer of quality affordable hog and calf huts since 1963

INDIVIDUAL FARROWING AND CALF HUT BY PORT-A-HUT
All steel completely assembled, ventilated, 7 1/2' long, optional front doors, guard rails, pig rollers and pens.



Approximately 12' wide, 7' high or 14' wide 8' high preassembled 7' sections giving a choice of 14 21 28' length Set up in 2 to 3 hours Built for livestock Completely portable 20 gauge wall protectors added on the inside Can be used for almost anything Skids and all hardware for assembly included

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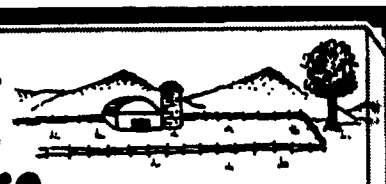

Split Rail
Locust And Treated Pine Posts
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Board Fence
1 x6 x16 Oak & Treated Pine

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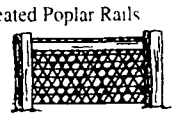
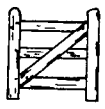
1" x6' -10' Oak & Treated Pine


Diamond Mesh

2x4 Non Climb
Woven Wire Hi Tensile
Solid Lock Deer/Game
Class 3 Galv


Board Gates & Split Rail Gates

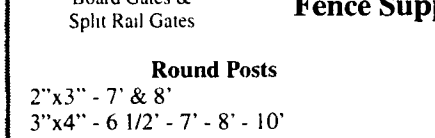
Complete Line Of Hi-Tensile Fence Supplies

Tubular Steel Gates

Round Posts	Square Post
2"x3" - 7' & 8'	4"x4" - 7'-8'
3"x4" - 6 1/2' - 7' - 8' - 10'	3"x6" - 7'-8'
4"x5" - 6 1/2' - 7' - 8' - 10'	4"x6" - 7'-8'
5"x6" - 6 1/2' - 7' - 8' - 10' - 12' - 14'	6"x6" - 8'
6"x7" - 6 1/2' - 8' - 10' - 16' - 20' - 25'	

40 CCA (30 Year) Pressure Treated Posts

★ Deliveries Available ★



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Good #2 wire fence 1/2x1, 1x1, 1x2, 1-1/2x1-1/2, 2x2, 2x4, 50¢/lb; PVC coated 85¢/lb. Field fence 35¢/lb. Special price large amounts. (717)445-6885, 1(800)373-3703.

Richie waterers (3), $50 each. 717/463-3216.

WOOD SHAVINGS
Bulk/Baled
Delivered or picked up
Discounts for large quantities
Reasonable Prices
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Elverson, PA
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8 CATTLE

10 Reg. Holstein heifers, due to freshen within 6 weeks. 717-263-1593

10 second & third calf cows all due to freshen soon, all good size out of good herd. Will deliver. 717/328-2235.

12 breeding age heifers, $750. 50 started Holstein heifer calves, ready to go. (717)733-0575.

140 Limousine cross feeder cattle, approx. 500 lbs, good for grass. March 1 delivery. 814-926-2570

15 Registered Guernseys; 6 Fresh, 6 Due Feb., 3 Due March, Several Due Later. Good Blood Lines, Priced to Move! (717)369-0589.

19 bred heifers, short bred to springing, $1,000. (717)529-2397.

19 Holstein heifers, start calving in April. (804)375-3332.

1 Jersey & 1 Guernsey due to freshen soon w/second calf, good size. Will deliver. 717/328-2235.

(2) 18 month Black Angus, female & bull, $450/each. 609/924-7643.

32 Well bred Angus feeders, avg. 500-550, acclimated, vaccinated. 607-692-3882

3 reg. Heifers 1-Highlight, 1-Airstar, 1-Starwalker due 2/21, dam V. G. records to 29,000, Grand dam 26,000 717-687-7939 8AM or 5PM.

50 Close Up Heifers due within 2 weeks; 50 due within 30 days; also good tie stall herds available. Joe Distelburger, 914/343-1726.

5-10 Herds Available, 30-70 Cow Herds. (717)572-4414.

55 Cow reg. Holstein herd, 26,000 DHIA, 107 BAA, top sires Encore, Highlight, Stardust, etc. 22 first calf, great pedigrees. 717/284-3562

58 Black Angus Steers, medium frame, average weight 825-850 lb (540)436-8336

5 AI Heifers due to freshen soon, all out of good herd, good size Will deliver 717/328-2235.

62 Head Black Angus, VA Cattle, Wormed, Acclimated. (717)776-6664.

A few grade springing Holstein heifers. No Sunday calls. (717)548-3994.

Angus Bulls, Cows & heifers for sale. Stump Acres 717/792-3216 York County.

Attention Cattle Feeders! I provide order buying, service & trucking. Denzil Heishman 540-465-5785.

Ayrshire heifer, big, close, gentle. FREE delivery to Lancaster Co. 717-637-7586

BLACK SIMMENTAL BULLS. Top bloodlines, calving ease, growth, genetics for today's cattlemen. Call 717-624-4353

Boarding heifers. Heifer calves on milk $1.50/day. Heifer calves weaned $1.20/day. 814/669-4573.

Buyers - Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

CHAROLAIS BULLS for easy calving and rapid growth. Select from 30 sired by HTA Tatonka, ASC Eliminator, RA Quaker and Skymont Ease. CAMEO FARMS Frederick Co., MD. 301-831-9243

Custom Heifer Raising. Performance based contract with balanced feed program. 717-539-2568

Custom Heifer Raising F.M. BROWN'S SONS Berks County. (610)582-4591.

Custom heifer, raising quality and balanced feed program. S. LanCo, (717)786-8205.

FEEDERS; Farm Raised, Simmental & Simmental-Cross, Bulls & Hiefers. 600-800/Lbs.; 3Yr Old Standardbred Trotter, Mare, Well Broke $1,250. Can Deliver. (717)244-9381.

FOR SALE OR LEASE: Registered Holstein Bulls by popular sires; dams records to over 30,000M. Many to choose from. Berks Co. Stumpland Farms 610/488-1965.

For Sale: Complete dairy consisting of 60 registered Holsteins, 25 first lactation. Many VG and EX cows. RHA 25,245M, 905F, 822P. Top production herd of Susquehanna Co for three years running. (570)756-2307.

For sale: Reg. Limousin bull, born 5/3/97. Red, polled and was Reserve Champion at 1999 PA Farm Show. Sire is black. Heifers also available. Call 717-272-5451

Grade and Registered Holstein Heifers, also Canadian Herds. For further info, (717)671-5990.

Heifer boarding on my farm, lots of feed on hand. Jacob King, 48 Prospect Rd., Strasburg, PA, 17579, Leave message, (717)687-9450.

Large Dairy Wants To Buy Holstein Heifers, due within 3 months. 410-358-0412.

LIMOUSIN CATTLE/ FULLBLOODS: Heifers and bulls of all ages. Westminster, MD (410)857-0176.

FOR SALE: Highlander bull calf, 5 months old, $400. 717-957-3659

Limousin Bull registered Red 14-mos., 1200/lbs. Good disposition $1,200 yearling bulls Red or Black registered 540-888-3778.

One Hereford Bull. Berks Co. (610)488-1292. Ask for Matthew.

Organically raised beef, no drugs or chemicals. 610-869-4477

Overstocked registered Holstein herd springing and fresh No Johnys, good pedigrees (610)593-7181.

Polled Hereford bulls, Reg. herd, A-I breeding for calving ease, milk, growth, $400-$650. 814-237-0286

Reg Brown Swiss Bull, 7 months, Sire Ensign, from 5 generations EX., over 26,000m, $500. 717-664-3175

Reg. Gurnsey Bull, 17 months old, Sired by Transmit. 717-523-3671

Reg. Holstein bulls. All sizes and ages, from Premier cow families of the holstein breed. Arlen H. Keener 717-285-7426

Reg. Holstein Bull: Dam VG85 34,710 4.4 1524 3.7 1270, 2nd dam EX90 43,970 3.7 1630 3.6 1574. Other bulls available. 717/548-2597.

Registered Highland Cattle. All Ages, Halter Broke, Whites, Silvers, Reds & Duns. Serious Calls Only. www.highlandcattle.net (570)253-1810.

Registered Holstein bulls, any age. Dams records up to 30,000 milk, 1,200 fat. Stump Acres, 717-792-3216, York County.

Registered Texas Longhorns: bulls, heifers, cows. Reasonable prices. (717)637-3090.

Registered polled Hereford bull, 3yo, good lines, best offer. (814)234-6227.

Registered Red Angus: Yearlings, bulls and heifers. Free delivery available. 570-726-7889.

Registered Angus bulls and cow/calf pairs, AI sired. (814)466-7074.

Reg. Jersey bull, 12 months old, nice, quiet. 410-329-6543

Reg. Polled Herefords. The cream has risen to the top, now the cream of the crop are for sale. 1-Bond A-I bred heifer, 2-yearling heifers by H454 & Headliner. 2-Cows bred A-I. All from popular A-I sires. Very reasonable prices. 570-563-2322 evenings.

Reg. Santagertrudis Cattle, 3/Bred Cows, 1/Bull. (814)353-8957.

Reg. Scottish Highland bulls, 1 black, 1 brindle. 301/245-4539 after dark.

SIMMENTAL BULL SALE: Mostly black, some red, full brothers & half brothers to 1999 PA Farm Show Junior Champion Bull. Call for further information. Shoemaker's Simmentals 800/276-2123.

WANT: 500-800 lb open Holstein heifers. (814)542-2102 or (814)542-9507.

WANTED: Reg. Holstein heifer calves. I pick. Call 610-348-2610

WANTED to purchanse 35 dairy cows, any breed, w/ owner financing. PO Box 161, Huntingdon, PA 16652.

WANTED; Will Board 40-50 Holstein Heifers, Will Provide Feed/Grain & Transportation. (717)349-7281.

Fresh and Springing cows and heifers. Reg. and grade. 300 on hand. Perry Co.
(717) 789-3241

Texas Longhorns! Select from over 50 head of bred cows, bulls, 2 year old bred heifers, weanling heifers. Reasonable prices. 717/334-4136 (H) 717/334-4908 (O).

FOR SALE
Open Shortbred and Springer Holstein Heifers
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WANTED SLOW COWS
Open Heifers
Bred Heifers
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Herd of Polled Hereford
Cows & Year Old Calves.
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Dairy Cows & Heifers
Bought & Sold
Freddie S. Smith
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After 8 PM

DOVE CREEK
LIVESTOCK & MACHINERY TRANSPORT
LONG DISTANCE OR LOCAL
717-485-9338

FOR SALE
Holstein Dairy Herds
1. 35-Cow, mostly reg. herd, low SCC, bred for year round, very young herd.
2. 36 Cow Brown Swiss Dairy Herd, excellent group of cattle. Low SCC, good production.

Transportation available to view this herd
Delivery and shipping fever shots included
John Wetmore 717/253-6995
717/253-5329 Ans. 717/470-3364 Car

Pleasant Hill Farm
Bulls for Sale or Lease

• 2 Reg. Holsteins
• 1 Reg. Guernsey
• 1 Purebred Jersey
• 1 Reg. Angus
• 4 Reg. Longhorns
Use Longhorn Bulls for the easiest calving.
***FREE** delivery within 100 miles*
James E. Horak
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WANTED **JERSEYS** WANTED
Cows
Calves – 3 months and up
Bred Heifers
Complete Herds
Registered & Grade
Calfhood vaccinates wanted
non vaccinates considered
O Glory Ltd. & Associates
Tom 724•253•4705 Fred 618•262•8375

FOR SALE
Holstein Dairy Herds
1. 35-Cow, mostly reg. herd, low SCC, bred for year round, very young herd.
2. 50-Cow Grade Herd, 150,000 SCC, avg. 76 lbs. milk.

Transportation available to view this herd
Delivery and shipping fever shots included
John Wetmore 717/253-6995
717/253-5329 Ans. 717/470-3364

WANTED Dairy Cattle WANTED
Heifers, Cows, Bulls
and
Complete Herds
If You Have'm We Need'm
Stonehurst Farm Inc
Office
Don - 717-687-7475 Harold - 717-687-7030
Fax 717-687-8824

Always Wanted complete Dairy Herds
Have Immediate Buyers Waiting Give us a call
also groups of open and bred heifers.
Quality Herds for Sale at All Times
Happy Hollow Farms
John H. Wetmore
717-253-5329 house 717-253-6995 barn
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BULLS

We have service age bulls, and younger available. We specialize in choosing the right bull to fit your breeding program, focusing on type, longevity and production.

WELK-CREST HOLSTEINS
Matthew T. Welk
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On Sale .99¢ Per Lb.

Maternal Traits .....On Sale
Growth Traits .....On Sale
Easy Calving .....On Sale
Plenty of Muscle .....On Sale
Gentle Disposition .....On Sale

Bulls From 600 Lbs.

To enable everyone to use our genetics to improve their herds, we are selling some of our bulls for a limited time for 99¢ per Lb

Take this opportunity to visit us and choose the bull to fit your needs ***FREE DELIVERY***

Bred Cows & Heifers for Sale

Please Call Ed
Days 888-517-7045
Evenings & Weekends 410-275-1239
Worsell Manor Farm, Warwick, MD 21912

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MULVANEY

LIVESTOCK HAULING
Also
DOWN & CRIPPLED CATTLE REMOVAL

Covering Berks, Chester, Lancaster and Parts of Lebanon Counties, PA

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Calls the night before appreciated!!

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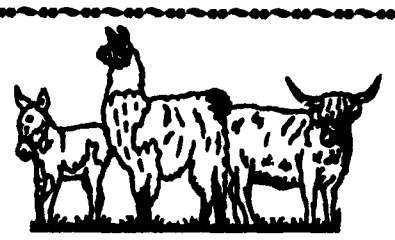
KILN DRIED

DELIVERED IN BULK
ALSO BAGGED

IDEAL BEDDING FOR DAIRY ANIMALS AND HORSES
TRAILER LOAD LOTS
ALL YEAR SUPPLY. PROMPT SERVICE

ABRAM HOOVER
550 HORSESHOE PIKE,
LEBANON, PA 17042
717-867-4495

8a EXOTIC ANIMALS



Miniature Donkeys - Beautiful spots, chocolates, grays
Scott Highland Cattle - Nice group of animals
Llamas - Wooley & colorful
Miniature baby doll sheep - Blacks & whites
Pygmy Goats - Small & playful

WINDING CREEKS FARM
717/865-4473
Lebanon, PA

FOR SALE
60 Holstein springing cows & heifers.
Also,
Holstein & Angus service age bulls
717-653-5408

WANTED
Dairy Cows or Heifers, all ages, registered or grades
(610) 286-9096
(717) 656-8420
Leroy Smucker
No Sunday Calls

BOARDING HEIFERS

We farm approx. 2500 acres
Heifer calves on milk $1.50/per day
Weaned heifers $1.20/per day
We breed A-I Jersey or Holstein Bulls
Room for approx. 300 more heifers
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8a EXOTIC ANIMALS

ABYSINNIAN CATS; CFA Registered, 1/Male 2/Females (Unrelated), Rare Cats, Look Like Cougars. $850/All. (717)246-3138.

Elk, Pure Cows, Bred to Big Horned Bull. $5,000/Ea. Also; 98 Hiefer Calf, $3,500. (610)754-6298.

Emu, Breeding Pair, Laying Now. $200/OBO (610)754-6298.

Rocky Mountain Elk, raised, bred in NJ 3x3= $2,500, 4x4= $3,000, 5x5= $3,500, 6x6= $4,000, 7x7= $4,500, 8x8= $5,000, Male calves= $2,000, Female calves= $3,000 Call DeSapio Elk Farm (908)996-6515.

Log Cabin Llamas
David & Flo Harnish
717-733-1700
117 Valley View Road
Ephrata, PA 17522
Large Number of Llamas For Sale

9 HORSES & MULES

1979 GMC Sierra, 5 horse, P/S, 5/2sp, hitch, new tires, $5,500. (908)534-4144.

3 Jack mules, ready to go, $1850/ea. Stephen, Mast Road. 717-354-5749

4 Year old Standardbred trotter, just came off race track. Leave message 717/656-9780, Christ K. Stoltzfus, 234C N. Harvest Rd, Ronks, PA 17572.

5 year old standardbred carriage horse, needs more road, takes trips, $2500. 9 year old standardbred, traffic safe, sound, family horse, ready to go, $2250. 100 Haiti RD., Quarryville, PA 17566

5 year old saddlebred carriage horse, good driver. 717-656-6712

6 year old Morgan w/snap, ready for trips. 9 year old Morgan, rides. 8 month old Haflinger stud. 7 month old Morgan stud. Amos Stoltzfus, 369 Haiti RD., Quarryville, PA 17566

7 year old black trotter, 17H, acclamated and ready for trips, 6:30-7pm (717)768-7530.

7 year old bay standardbred mare, acclimated, ready for the road, fresh off the track in August. 717-442-9743 leave message

8 Yr Old Blonde Molly Mule, 16 Hands, Lots of Snap! Works in Lines or Jockey. LEROY ZOOK 127 West Telegraph Rd. Airville, PA 17302.

8Yr Old Saddlebred Mare, Traffic Safe/Sound, Needs Work, Good Fancy Boy's Horse. $1,200. Elam Esch 112 Pennsy Rd, New Providence, PA 17560.

8 year old saddlebred, traffic safe & sound, ready for trips, $1500. David King, 72 Quarry RD, Paradise. 717-687-9701

8 year old saddlebred carriage, ready. Elam L. Stoltzfus, 389 Haiti RD., Quarryville, PA 17566 Lanco

8y old Reg. dapple gray mare, 17.2H, city broke, sired by Marksman, bred to Kirby's Alabama. 7y old dapple gray gelding, 17.2H, line horse, acclimated, ready for plow 6-days a week. Jospeh Glick, 1751 Division Hwy., Ephrata, PA 17522

9 year Standardbred, solid trotter, 16.3, snug in the lines, needs lots of road, acclamated. (2) Standbred jet black, solid trotters, really good carriage horses, ready for miles. (717)442-9432 (717)442-4196.

Coming 4y old Belgian Geldings, Amish broke, blonde w/white mane & tail. Tioga Co. 570-724-7342

Draft Horse Gledings: Percheron black, 6 year old, 17H, 1600 lbs., broke to harness & saddle. Sorrel 10 year old Belgian, 16.3H, 1700 lbs., street broke. Both would make great first time horse! ERIN C. LUNDY 315-493-1051

EBY Trailers
HORSE TRAILERS

Used Trailers in Stock

1990 Gore
3 Horse Slant Load
Rear Ramp & Side Ramp, w/Dressing Room, Aluminum

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22'x8'x7'3" Combo
Horse & Carriage

1990 Steel Sundowner
3 Horse &
Small Living Quarters

1991 Steel Hart
3 Horse Gooseneck
Trailer/Tack Room

1992 Featherlite
6 Horse Alum
Slantload w/Dressing Room

– New Eby – Trailers in Stock

2 Horse Bumper Hitch w/Rear Ramp - 7'3" Tall

3 Horse Slant Load Gooseneck
Pacesetter Series

3 Horse Slant Load Gooseneck with Complete Living Quarters

(2) New 16'x7'x7' Eby Bumper Hitch Stock Trailers

(1) 20'x7'x7' Alum Eby GooseneckCombo w/3' Dressing Room

CALL MIKE AT
800-292-4752

Appaloosa leopard gelding, 10 years, 15H. Belgian/TB mare, 16H, 4 years. Quarter horse, Reg. broke, flashy, $1250/ea. 717-993-6627

FOR SALE: 6 year old Haflinger gelding, rides and drive. 717-665-6103 after 6pm

FOR SALE: Black male miniature donkey, weanling. Call 717-533-7051 Dauphin

FOR SALE: Youth Saddle Suit Size-6 Blue, Size-8 Green, Two New Size-12 Gray, $50./Ea. (717)533-5113.

Paso Fino broodmare, 8 years old w/9 month old filly, both TB, but no papers, $1800/pr. 717-665-3448

Reg. Clydesdale 2½ yr. old filly dark bay w/four white feet and blaze, 17 hands, great disposition, not broke, $3000 call after 6PM 215-504-2866.

Registered Percheron mares, 3-11 years old, (1) winter mare King Kong due May, (2) bred to Finneys Prince due Feb and April. Other mares for sale also. (3) yearling fillys. (717)365-3920.

Reg. Percheron sorrel 4-year old gelding, broke to drive. Others available. Ann or Betsy 410-928-3276

Standardbred horse, well broke, traffic safe, pacer. 610/273-3487.

Gaited Horses- Kentucky Mountain horses, Tennessee Walker, Spotted Saddle, Gaited Mules. Closed Sundays, SPOTTED FEVER FARM 717/582-7831, Fax-717/582-8808.

Horse teeth floating, deworming, corrective dentistry. A.L. Smucker, 717/656-0864 6-7am, or write: 124 East Main St, Leola, PA 17540.

Miniature Donkeys: 34" tall, babies, bred mothers. Must sell! Best offer. (570)286-4076.

Pair of 7-yr old Sorrel Jack Mules, well built, lots of snap, broke for lines or jocky, $3,400. 17-H Sorrel lead mule, safe for all farm machinery. Lancaster, County; 717-399-9278 from 7:00-7:15.

Mules From
Roy Epperson
from Virginia
540-251-5779
2 Loads of top quality mules
Broke & green broke
Jonas S. King
122 Krantz Mill Road
New Providence
PA 17560
717-786-7990

Stud Service. Reg. Hackney pony, black w/4 white socks, 2nd breeding season. Also Hackney's for sale. 1-black 4y old gelding, 1-black 11y old mare. 717-768-8909

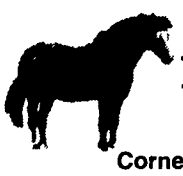
Stud tri-color, born 6/96, $2,500, drives. 3 paint colts, 1 filly born 4/98, 2 studs born 7/98, $1,500 choose. 570-966-2339 Union County. No Sunday calls.

FOR SALE

NH 401 Crimper, Good Cond....$400
NH 455 Grass Mower, 8HP Honda Eng. 7' Cut..$2,200
JD KBA 24 Disc New Mud Shoes $400
Two Wheel Forecart, Hyd. Brakes w/Shafts. $250
4 Wheel Oak Carriage, 2 Seats, Hyd Brakes, Shafts & Pole.....$1,500

Please call after 5 PM
Tioga Co., PA
570-662-2508

Pennsylvania Draft Horse and Mule Sale
February 17, 1999



Blizzard Date - February 18, 1999
Pennsylvania State Farm Show Building
Corner of Cameron and McClay Sts., Harrisburg, PA

Tack - 8:00 A.M. 2 Auctioneers Horses 11 AM

Terms - 20% commission with maximum commission of $75 00. Commission will be charged on no sales Tack must be in before 8 A.M. day of sale.

Commission - 6% Maximum commission $180.00. No Sale Fee $60.00
$30.00 must accompany consignment if you want stall or listed in the catalog. Otherwise, must sell off truck.

Deadline for catalog - December 15, 1998
Cataloged Horses to sell first.

*** 10 Horses Will Be Sold Before Cataloged Horses**

Horses will be sold in order of consignment
Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order

Note: Non-catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

Elmer D. Lapp
1014 New St.
Akron, PA 17501
717-859-8708 (home)
717-768-8177 (farm)

Notice... We have a very nice selection of geldings and mares

Leon Kurtz
AU 000522L

David S. Glick
262 Cut Rd.
Gap, PA 17527
717-768-8860

Ride In Style!
The Cutunder Democrat from Mill Run Carriage

Take your friends and family on a picnic or camping! The Cutunder Democrat seats 4 adults comfortably and has plenty of storage for your gear. Designed for increased maneuverability and easy to get in and out of, this carriage is perfect for group excursions. Seats are removable.

The Cutunder Democrat is especially well suited for Haflingers or Fiords, but is available in all sizes. It's a pleasure to drive!

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Wanted real quiet well broke mule to work single cultivating David Spier, Stuyvesant Falls, NY (518)799-3195

WORK HORSES, Belgians, Percheron, Broke/Unbroke (570)835-5407.

Jack Russell Stud Service

Exceptional Color and Confirmation, Outstanding Temperment

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WANTED: Team of quiet nicely broke & worked horses. Light & agile enough to train to ride & handle well w/the steadiness substance soundness and experience for a man of modest experience to learn to work in harness doing light farm work. Prefer 1 mare of breeding age.

Don Faulkner, POB 473,
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Reg. Nigerian dwarf buck, tan and brown, buckskin, 3 months old, $200. (814)342-2295.

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Superior Quality. South African Genetics. Bucks, Does & Kids
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10 SHEEP & GOATS

3yr. old Southdown Ram, good bloodlines, 4H, York County 717/235-0478.

Boer cross goats: 1 full-blood billy, (3)⅞ billies, 80 Spanish nannies bred to Boer, 12 Nubians bred to Boer, 12 Togenburgs bred to Boer. Bred to freshen in February. 60 ½ Boer ½ Spanish bred to Boer. Delivery available. 765/886-5644.

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Full Blood Boer Goats, (2)Nannies, (1)Billy, 2Yrs Old. (717)859-2248.

Full blood buck & 1/2 blood buck. Will trade or sell. Call 814-647-8803

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11 SWINE

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150 Bred Gilts - Bred To Our Super Herd Boars
(For March, April, May Litters)

Selling Durocs, Bred Durocs, Duroc Bred Hamps, Yorks, Bred Yorks, HxD Bred Hamps and Yorks, HxY Bred Hamps. A Great Set of Bred Gilts.

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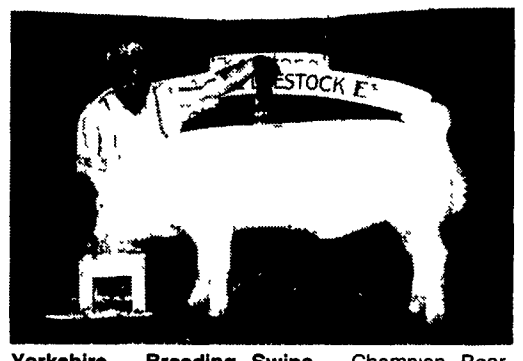
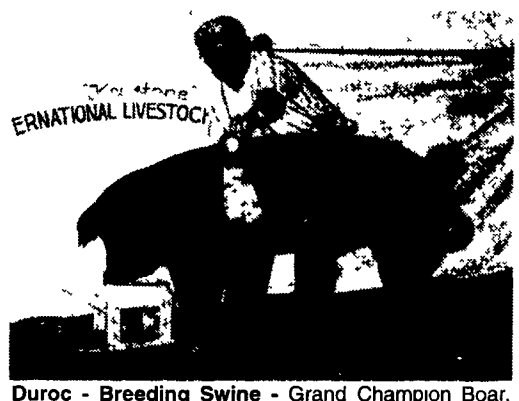


Yorkshire - Breeding Swine - Champion Boar, Parrish Farms, Edon, OH



Duroc - Breeding Swine - Grand Champion Boar, Howard Parrish, Parrish Farms, Edon, OH

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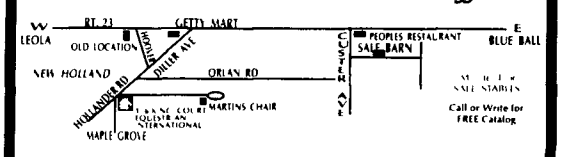

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Penns Valley Livestock Centre Hall
Friday, February 26, 1999
Tack 6:00 P.M. • Horses 7:00 P.M.
Hitching At 5:00 P.M.
ALSO A NICE SELECTION OF HORSES
Work • Driving • Riding • Ponies
Kitchen will be open • Bar-B-Que Chicken
Remember there will be a horse sale last Friday of every month (except Dec.)
Auctioneer - Mel Hoover
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11 SWINE

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DUROCS / HAMPS

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Our entries for the State Show & Sale
Lebanon Co. Fairgrounds
MARCH 6 • 1:00 PM
From our litters sired by
Tabsco, Madman, Cutting Edge and Brunswick!
Why go to **EXTREME LENGTHS** driving forever, when **EXTREME** is in your backyard?
Come see for yourself! Visitors always welcome at the farm.
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BRED GILTS
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Connecticut Delivery
Sat., Feb. 20, 1999
Have room for 5 head
Crossbred • Landrace
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Open gilts available on regualar basis. Also, bred gilts available. All feed developer rations for breeding, tagged, vaccinated, blood tested. 717-345-8035

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13 HOG EQUIPMENT & SUPPLIES

Stainless steel nursery feeders, nursery fencing, 4x8 sheets woven wire. (717)354-8654.

14 POULTRY & SUPPLIES

1991 Friend high pressure sprayer, 1000 gal., SS tank w/agitator, Lombardini air cooled, diesel, 40gpm, 800psi, Myers bulldozer piston pump. Hannay hose reel & 100' of hose w/spray gun. $5000. 717-432-3235

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Egg Conveyor 16"x80' w/Gear Box
These items will be available by the end of Feb '99.
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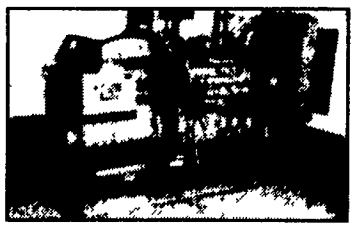
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15 FEED & SEED

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2nd Cutting Timothy hay, very fancy green, $120/ton. We deliver. 717-345-4109 evenings.

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4x4 round bales, first cutting grass hay, brown timothy orchard. No rain. Stored inside. 90 bales available. Call, leave message, (717)243-2398.

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4x4 Wrapped haylage, Alfalfa grass mixtures, Reed Canary grass. Square bales, Alfalfa grass mixture, Reed Canary grass, Clover Timothy Orchard grass mixture. 302-659-5891 LITTLE BALTIMORE FARM SHOP

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500 ton mature corn silage, processed, trench silo, $22/ton at silo. 717-426-2659

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Agbag haylage, 4th crop, relative feed value 170. Lebanon Co., $50/ton. 717/865-3602.

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Certified organic Western Alfalfa, also others, large or small bales, best quality. Omar S. Kauffmam 610-273-2990 8am

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2,000 Square Bales, 1st Alfalfa Timothy Mixed, Average 50 Lbs Per Dec. Brought $107/T at Windmill O.B. (607)594-2277.

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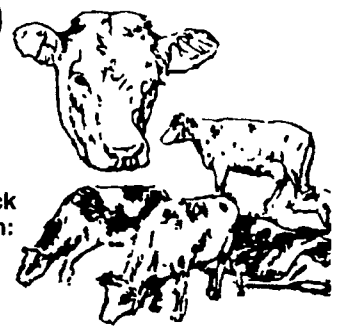

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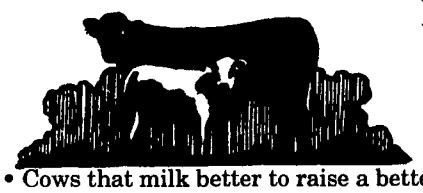

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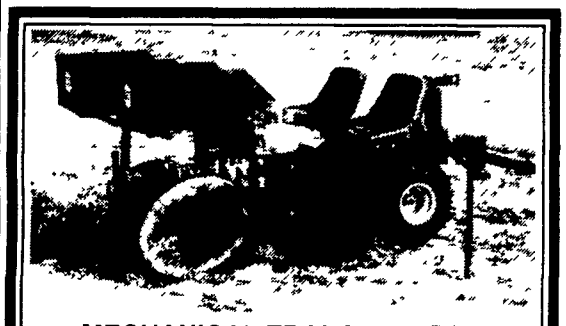

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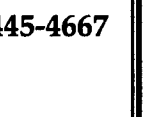

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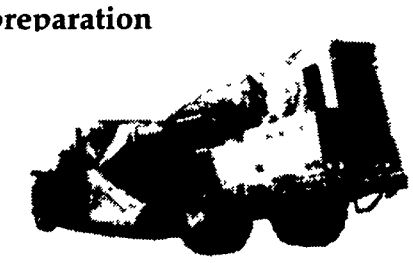

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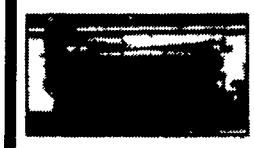

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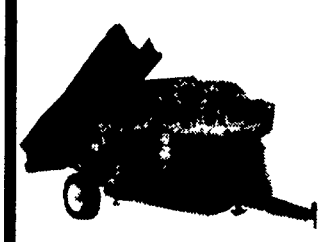

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Full-time. Help repair operate JD combines, forage equipemnt, trucks. MT Joy area. 717-653-5923

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Individuals for custom harvest operation, experience in farm work, harvesting and/or truck driving New JD equipment, Peterbilt trucks. 316-278-2334

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Christian owners looking for young family w/ management skills to manage 100 cow dairy. Excellent housing and good wages. Sackets Harbor Upstate NY, w/view of beautiful Lake Ontario. (315)583-5737.

Seeking energetic experienced herdsperson/s for 100+ grazing dairy in Western NY, housing available. Send resume w/salary requirements: Lancaster Farming (G-213), POB 609, Ephrata, PA, 17522.

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Truck Drivers for '99 harvest, now taking applications. Write or call, Peddicord Harvesting, 17425 Pheasant Run, Wamego, KS, 66547, (785)456-9477.

VINEYARD EQUIPMENT OPERATOR... Paradocx Vineyard Chester County. Full-time. Primary duty will be equipment operation and maintenance. Other duties will include trellis construction, vine care, etc No vineyard experience necessary, we will train Must have equipment operation experience and mechanical skills. Welding and construction skills desirable. Call Ike 610-486-6235

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Some transportation.
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Candidates must have a B S degree in agronomy, soil science, or related field and are eligible as a certified crop advisor A Master s degree is preferred Candidates should possess teaching, evaluation and program development skills, and demonstrate positive human relations and effective communication skills necessary to work effectively with area farmers, industry, government officials, and general public
Competitive salary and liberal benefits package The closing date for accepting resumes and applications is March 10, 1999 or until a suitable candidate has been selected Applications available from Human Resource Services, (814/863-3452) Box CAY2 307 Agricultural Administration Building, The Pennsylvania State University, University Park PA 16802, fax 814/863-6215 Email to caa7@psu edu Penn State is committed to affirmative action, equal opportunity and the diversity of its workforce

Education
FARM MANAGEMENT AGENT
Penn State Cooperative Extension is seeking an individual to plan, implement, conduct and evaluate educational Programs in the broad area of farm management Position will be based in Chester County and also serves Lancaster
A master's degree in farm management or agricultural economics is preferred including related work experience in education or industry Candidates with a B S degree in a related field with a strong academic background and/or experience in farm management, business economics, or related work experience will be considered Candidates should possess teaching, evaluation and program development skills, and demonstrate positive human relations and effective communication skills
Competitive salary and liberal benefits package The closing date for accepting resumes and applications is February 26, or until a suitable candidate has been selected
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Part-time weekend work on dairy farm. Mt.Joy area. 717-898-4685

Person for 120 cow Holstein dairy, Lancaster area, housing, references. 717-464-3752.

Truck Driver, CDL, Class A License, Farm Equipment Operator, Needed on Grain/Hay Farm. Duties Include Hauling Grain/Hay, Handled Mechanically. References Required. Housing Available. (410)275-2605.

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Responsible for overall leadership and coordination of ag program Emphasis on ag public policy, economic development and horticulture. MS appropriate to the position BS, subject matter relevant to position 3 yrs exp
Letter of intent, resume, transcript(s) by 3/12 to PA #72, Box 26, Kennedy Hall, Cornell U , Ithaca, NY 14853 **EOE.**

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Experience in Feed Milling and Grain Drying.
Send resume to:
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Individuals wanting to experience the Summer & Fall 1999 Harvest.

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Phone: 717-665-3187

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Wenger's Feed Mill, Inc. with corporate offices in Lancaster County, PA, is looking for an individual to be responsible for the overall operation of two 110,000 layer houses and one 230,000 chicken house (to be built) ***in the Hamburg area.*** Experience preferred but would train the right individual with previous management and supervisory skills. Competitive salary & excellent benefit package available and housing, if interested. Interested applicants may submit a resume and salary requirement to:

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Director of Human Resources
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800/692-6008

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All new drivers start on night shift

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We offer a full range of benefits, including medical/dental/life insurance, matching 401(k) and company-paid pension. Qualified individuals should submit a resume and salary requirements in confidence to:

pennfield corporation

Don Horn, Jr.
Director Human Resources
P.O. Box 4366
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Fax: 717-295-8766
E-mail: hr@pennfield.com
EOE

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Both positions offer Mon-Fri 7 AM-5 PM. Hourly wage commensurate with experiences. Company benefits after 90 days. Stop in and see Steve or Randy

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Person to work on dairy & crop farm, experience w/ machinery. 717-687-7868

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Family man w/12 years experience seeking full-time farm work in York PA. Need housing. 717-892-7260

25 BUSINESS OPPORTUNITIES

Farm & Home Supply Store, heart of the Endless Mountain. Interested parties only. Call after 6pm 570-278-3607

LADIES... Looking for a fun way to supplement farm income? Vantel Pearls Home Party business has been great for me. Low start-up costs, flexible hours and great pay. Call Amanda 717-548-2664

LEASING- Caged layer facility, contract available, be your own boss, low start-up costs, Manheim. 717/664-2629.

LIVESTOCK AND FARM EQUIPMENT APPRAISERS Many of our part-time appraisers earn from $20,000-$30,000/yr. We have full-time appraisers earning as high as $300,000/yr. For information, please call 800-488-7570 or write to: ASAA, Box 186, Twin Falls, ID 83303-0186.

Mobile Feed Mill plus customers and inventory. Good cash flow w/well established customers. For more information call evenings only, (717)872-5787.

Moms replace your current income & stay home with your family. Call now for FREE information. 1-888-799-8002

Raise kittens for extra income. 35 CFA purebred Persians (breeding stock) for sale. Owner retiring. Will train. Asking $250/each. 301/842-3829.

Vendors needed for the PA Farmers' Open- Air Market who produce their own vegetables, fruits, flowers, baked goods, herbs, or meats. We are located at the Farm Show parking lot in Harrisburg. For details call (717)697-9617.

26 HOUSEHOLD

Atlantic Homesteader Parlor Stove, w/Pipe, Burns Wood/Coal. Asking $250. (717)484-2458.

27 PETS

16 Breeders for sale: 1½ years old & younger. Yorkies, Bischon, Poodles. 717-768-8497

AKC German Shepherd puppies. German bloodlines, ex temperment, hips guaranteed. (Black, Black/tan, Black/silver).Oak Ridge Shepherds. Details (717)323-1494.

AKC Lab puppies, yellow, shots, very nice, $175 each, price neg. 717/665-7029.

AKC Newfoundland pups, shots, wormed, $600. 717-768-8477

AKC Rottweiler dogs, one male, two females, also Rottweiler pups, shots, wormed. LanCo, (717)355-0145.

AKC Siberian Husky pups, ready 3/8, shots, leave message. 717-539-8543

Australian blue heeler pups, lots of choice, 5 males, 2 females, cute, lots of fun, wormed and shots Would make great Valentine gifts. A $10 gift for every puppy bought, $125 Leroy S. Fisher, 648 Millcreek School RD., Bird-In-Hand, PA 17505

Australian Shepherd pups registered, working parents. Great family dogs $300 (570)374-7544.

Christian man seeks reliable help for 150 cow dairy Milking, cleanup, some management responsibilities, variety of other jobs Prefer family or couple but any capable help considered. House available Time off. May consider allowing some cattle ownership. Carlisle area, (717)776-3395.

Dachshund breeding stock sell out! 6 females, 1 yr and up, 1 male. (717)532-2599

German Shephard/Yellow Lab mix puppy, 3 months old, $40. 717/442-4187.

Golden Retriever female AKC breeder age, 3 yrs, $290 excellent dog, also 8 week old puppy, female $390 717-664-4362.

Great Dane Puppies, fawn and brindle, $350. Call for info, (717)334-8833.

Jack Russell terrier, male, 1-year old, very nice markings, good disposition 717-299-2272

Mastiff puppies, AKC, Semper Fi bloodlines, first shots and Vet checked, $700. Cumberland Co. 717-697-7574

Purebred Lab Pups: no papers, 2 chocolate, 1 black, ready 1/25, $200 (717)456-7136.

Quality dog kennel, free standing, galvinized, floor, canopy, insul. large dog box. New was over $1000 will sell for $750 717-664-4362.

WANTED: AKC Lab puppies, Pugs, Yorkies, Mini-Poodles. 508-238-1388

WANTED: Border Collie, young, above average, small/ medium size, erect ears, white collar, not timid. 570-729-7105

WANTED: English Shepherd pup. Leave message at 717-362-9268 will return call.

WANTED: Male & female Chihuahua breeders & puppies. 570/822-2033.

WANTED PUPPIES
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Australian Shephard Pups For Sale; Double Registered, Blue & Red Merles, Shots/Wormed, $300. (717)762-6776.

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Buying Hedge Hogs, Guinea Pigs, Mini Lops & Dwarf Bunnies. 570/822-2033.

Schipperke pups, AKC, shots, wormed, 1-male, 1-female, 8-weeks old, $400-$375. 610-759-7493

Stud Service Available. Border Collie, black & white or red & white males. Proven, guaranteed, excellent bloodline. 717-665-9214

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31 NOTICE

FOR RENT: Approx. 18 acres pasture w/shed and water. Rosebud Rd., Myerstown, LebCo, PA. (717)866-2353.

32a ANTIQUES

Roto Phase converter, 100hp total capacity, 30hp Max motor size, extra capacitors, quick disconnect knife switch, like new. Call 570-437-2788

Shingle Mill on 2 Axels, Trailer Ready to Saw Shingles at Show $5,000/OBO (717)334-1082.

Taylor ice cream machine, approx. 5 years old, air cooled, 3-flavors, $5500. 717-267-3141

Trailer chassis, tubeing constructed, tri-axle w/ hitch, $500. 717-464-4461 leave message

Used electrical breaker boxes w/breakers and junction boxes, make offer. (717)786-0109.

WANTED: Old wooden shutters w/panels (not louvers), old gates, doors, etc. 717/656-2774, Cindy.

We will pay to manage your deer herd according to your instructions, Bucks, Chester and Delaware County. 58 years experience. (610)358-3322.

32 MISCELLANEOUS

20' Pinnacle poultry or fish case w/compressor, excellent condition; 400lb Ice-o-matic ice maker w/bin, water cooled, excellent condition; automatic meat slicer/stacker; 300' metal shelving. 610/689-5909.

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2-door freezer and 2-door refrigerator, $500 each. (717)445-4890.

30hp Motor, RPM 1765, 230/460V, 72/36 AMP, 3-phase, General Electric 1-7/8 Dia. shaft, 1/2 key. 717-397-6441 Alan

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'89 28x40 double-wide, 3BR, 2BA, C/A, good condition, $17,500 OBO. (717)862-1820.

Auto arc pig 50A precision welder, good condition, $450. (717)445-4890.

Bag sealer, DoBoy mdl CBS-CH, does 300-425"/min. uses chain gripper to convey bag through heaters, floor mounted, 4' lg. $1200. 610-286-1655

BUNK BEDS, FUTONS, MATTRESS SETS. Many styles starting at $99. Dlr. 717-299-9494./ 717-393-3467.

Cast iron radiators, 24"-26" tall, hot water, approx 50., various sizes. (3) caste iron boilers. 717-367-4797

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Hennypenny pressure fryer, $850. Donut fryer w/ donut dropper $250. Hobart auto slicer $500. (717)445-4890.

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- Wadsworth vent controllers
- Q-com vent controllers
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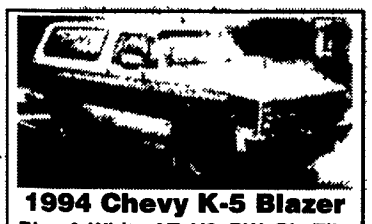
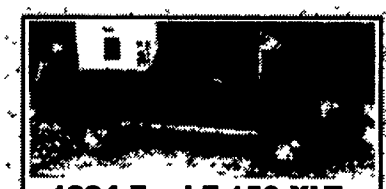
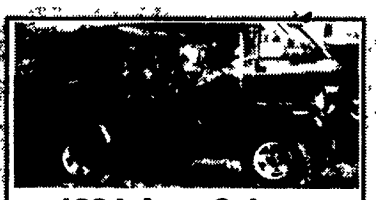


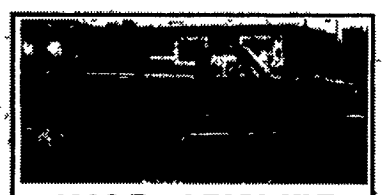
1994 Chevy K-5 Blazer Blue & White AT, V8, PW, PL, Tilt, Cruise, AC, Cass, One Owner In Super Shape **$3,995**



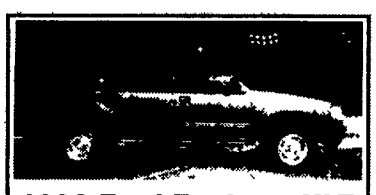
1994 Ford F-150 XLT 4x4, Ex. Cab, Dark Green With Light Green Trim, AT, 5.0 V8, PW, PL, Tilt, Cruise, AC, Cass, Toneau Cover, 30,000 One Owner Miles **$18,495**



1994 Jeep Sahara Dark Green, Tan Soft Top, 5 Spd., 4 0 6 Cyl., PS, PB, Tilt, AC, Cass., Like New **$9,895**



1992 Ford F250 XLT 4x4 Heavy Duty, AT, 351 V8, PW, PL, Tilt, Cruise, AC, Cass , Bed Liner, Dual Tanks, Hard To Find **$12,995**



1996 Ford Explorer XLT Jadestone, Tan Leather, Moon Roof, CD, PW, PL, Tilt, Cruise, AC, Cass , P Seats, Mint Cond **$18,999**

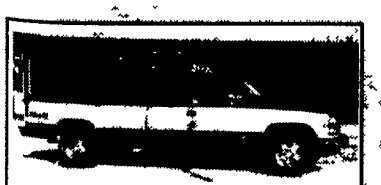
1996 Dodge Dakota SLT, 4x4, Ex Cab, Midnite Black, AT, 5.2 V8, PW, PL, Tilt, Cruise, AC, Cass, 29,000 Miles, Super Sharp **$17,995**

1995 Ford F150 XLT 4x4, Ex. Cab, AT, 351 V8, PW, PL, Tilt, Cruise, AC Cass, Dual Tanks, Lock Out Hubs, 36,000 Miles, Mint Cond. **$19,995**

1993 CHEVY S-10 PU Charcoal & Red, 5 Spd., V6, PS, PB, AC, Cass, Low Miles, Tahoe Pkg, Like New **$6,995**

1997 GMC Sierra SLE 4x4 Ext. Cab Bright Red, 5 Spd., PW, PL, Tilt, Cruise, AC, Cass & CD, Cap, V-8, Mint Cond., Low Miles **$21,995**

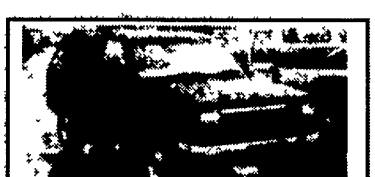
1990 Chevy Silverado Sportside 4x4 Z-71 Pkg , Dark Red, AT 350 V8, PW, PL, Tilt, Cruise, AC Cass, Sunroof, Like New **$10,995**



1994 Chevy Silverado 4x4 Ext. Cab, Black & Silver, AT350 V8, PW, PL, Tilt, Cruise, AC, Cass, Tow Pkg. 3.73 Rear, 6600 GVW, 45,000 Miles, Like New, Long Bed **$17,695**

1993 Chevy S-10 Blazer Midnite Black, AT, 4.3 Vortec, PW, PL, Tilt, Cruise, AC, Cass., 59,000 Miles, Like New **$9,895**

1995 Dodge SLT 2500 V-10, 4x4, Bright Red & Silver, AT, PW, PL, Tilt, Cruise, AC, Cass., Cap, 8 Ft. Snow Plow, Like New **$18,995**



1992 Ford Explorer Eddie Bauer Dark Green & Tan, Matching Leather 5 Spd , 4x4 V6, PW, PL, Tilt, Cruise, AC Cass, Sunroof, Mint Cond. **$10,995**

1986 Chevy Suburban Silverado Red & Silver, AT 350 V8, 9 Pass PS, PB, AC Cass, One Owner **$6,895**

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Morbark EM16, all hyd. in-feed out-feed, electric or diesel.....$10,000
75 Brockway tandem log bunks, 350 Cummins, needs clutch.....$5,000
87 R Model Mack, 350, 8LL, 38 rears, wet line.....$13,500
5th Wheel lo-boy 25-ton.....$7,000
75 F700 Dump Truck.....$5,500
98 Wood Mizer LT40 diesel, laser, loaded, 700 hours.....$25,000
85 JD 640 skidder.....$30,000
88 Ford F800, 429 gas, 18' flatbed.....$4,000

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Large conveyor system, losing storage, Best offer, could be used in warehouse, department store or farm use. Belt and live rollers. Call for infor. 717-244-6270 or 717-235-8819.

Large Riteway stove, wood/coal, good condition, $450. 717-626-4864

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Plastic Barrels, Food Grade, Open, Closed, Tops w/Lids, 50-Gal $8/Ea. 8-Gal $5/Ea. (410)658-4351.

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32a ANTIQUES

1929 Ford 1/Ton Body in A-1 Condition, New Paint (Black) Asking $8,000. Day (410)885-5876 After 7:00pm (410)885-2281.

1937 F-20 Farmall, reasonable. (609)561-4303.

Model A Ford, 1932, complete, ready for restoration or parts, BO. (908)534-4144.

Oliver row crop 60 w/ cultivators, engine not running, $1000 OBO. 717/273-1900.

Scarecrow Farm wooden wheelbarrows, Amish buggy, Mexican fireplaces, cigar store Indian. Wed. Sat. 10-4. Shrewsbury, PA 717/227-0269.

33 RECREATIONAL VEHICLES

10'x60' House Trailer: Good shape $900 Stump Acres 717-792-3216.

1978 GMC/Midas self-contained motor home, good condition, $5,000 OBO. (717)786-0109.

1986 Honda 200SX 4-Wheel ATV. Good Condition, Asking $850. (610)268-8008 Chester Co.

'91 Yamaha EX570R, 569 liquid, excellent condition, $1999 OBO. '89 Ski-Doo Safari Escapade, electric start, reverse, low miles, $2150 OBO. '86 Ski-Doo Formula Plus, runs & looks great, $1299 OBO. '98 Bobcat 50 ATV, new $1499. KOERMER SERVICES 410-836-1924

Harley Davidson Sporster 1958 XLCH 900cc, recon title, rigid frame, lots chrome. 1965 Harley Hummer, 165cc. 1965 XLCH 900cc, motor needs rebuild. (570)286-4076.

Holiday Rambler, endeavor diesel pusher MH, loaded, warranty, new in '95. (410)879-9919 (717)382-4468.

1996 Polaris 6 Wheeler
Excellent Cond.
717/529-2641, 717/529-6359
No Sunday Calls

34 AUTOS

Shasta RV, 1993, 27.5', 5th wheel, sleeps 6, C/A, stereo, loaded, luggage rack, awning, used twice, excellent condition, $9,500. (908)534-4144.

SNOWMOBILES: Skidoo Nordic 640 w/reverse; Ski-doo Elan; Skiroule ELTEE 250; Wheel Horse 440; Panther 340; Panther 295; Artic Cat Kitty Cat. All run well in good condition. All seven for $2500 eve. 814-736-8266.

XL500 82 Honda, runs good, $650. 410/374-6309.

1992 Chev Blazer, 4.3 vortex engine, AT, AC, 4 door, 94,000 mile, black, $7,900. Schaefferstown Auto & Truck Sales, (717)949-2812.

1995 GMC Safari, 8 passenger, 4.3 vortex engine, AT, AC, 45,000 mile, blue, $11,250. Schaefferstown Auto & Truck Sales, (717)949-2812.

1996 Dodge Intrepid, 3.3 engine, AT, AC, 4 door, 34,000 mile, black, $10,500. Schaefferstown Auto & Truck Sales, (717)949-2812.

1998 Olds 88, 3800 series II engine, AT, AC, all power, 4 door, 16,000 mile, black $14,800. Schaefferstown Auto & Truck Sales, (717)949-2812.

'85 Ford F250, 4WD, 6.9 diesel, w/duallys, $2975 OBO. 814-793-5162

85 Ford Van Holds 8 Passengers, 6 Cyl. Radio/ Cassette, A/C, Cruise, Inspected $500. (610)966-3270.

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1972 Ford 900 gas, 5+2, 16' Omaha standard dump, 35,000#. 717-442-8223

1972 Tankraft trailer, 4000 gallon SS excllent condition, perfect fertilizer trailer. 1980 Freuhauf dry van, 45' long, roll up door, excellent shape, tires, brakes 80%. Call after 6pm 908-835-8887

1974 2070 Int., 290 Cummins, 13-speed, full-screw, 20' steel dump, 5' grain sides, rolltarp. 410-822-1378

1975 IH Truck 14' Flat w/ Stake Sides 17,000 GVW Allison Automatic, $2,500. (717)264-9186.

1977 Chevy C60, 14' dump body, new everything! $4750. 610-353-9663 anytime.

1977 Ford 9000 dump, diesel, 10-speed Road Ranger w/12 ton trailer, good condition, $6500 OBO. 717-927-8137

1977 Ford 700 gas, 16' Omaha grain bed, dump, only 30,000 miles, reduced to $5250. Zeisloft Eq., 800/919-3322.

1978 Dodge Lil Red Express, A title, good, $10,000 cash. 570/364-5783.

1980 GMC 8.2L diesel, 5+2, 18' dump grain bed, $4250. 717/437-2604.

1980 Kenworth cabover UT903 Cummins 7-spd, 3.90 rears, excellent farm truck, needs nothing, $4500 OBO. 610/760-8328.

1980 Kenworth W900, day-cab, 8V92T Detroit, recent overhaul, 13-spd, 40,000lb Reyco rears, 4 new recaps, $7500 OBO. 717/298-2649 after 8pm.

1981 Heil 7000 gallon aluminum single compartment tanker, excellent shape, used to haul pool water, great for liquid nitrogen or sludge, brakes 90%, tires 40%, suspension completely rebuilt, $5800 firm. 410-635-3166

1983 DM rolloff tandem w/ hyd. hoist, nice truck $16,900. (3)-MH Mack cavover's, 1985,88,89. (2)-single axles, 1-tandem, 300 engine, 10-spd. trans, nice trucks, starting at $5500. 610-944-9871

1985 Ment cattle trailer, 48x102, good condition. 1983 Great Dane refrigerated, 48x102, good condition. (717)738-3927.

1986 C-30 pickup w/cap, 174,000 miles, second engine, right rear fender damage, $1900. 500 Spring Ridge DR., Wyomissing. Call Richard. 610-372-9750 Ext 256 days; 610-775-4166 evenings.

1986 Chev. Suburban Silverado 6.2L Diesel 4x4, auto, dual air, PW, PL, Tilt CC, AM/FM Cass. Ralley wheels, BF Goodrich alterrain tires. 610-932-5576.

1986 Ford F250 extended cab, 4 speed, 6.9 diesel, raised rear seat, good mechanical condition. (717)692-5746.

1987 Volvo F615, 33,000 GVW, 20' reefer body w/ Silver Hawk Plus II unit, less than 10,000 miles on rebuilt engine, $12,000. 717/587-2659.

1988 Ford LN8000 20' flat dump, tandem, auto trans, new motor, $18,900. (717)866-6390 ext 384.

1988 Peterbilt, good condition, good farm truck, $9500. 717-859-6601

1989 Chevy 2500, high miles, AT, new paint & box 1997, $2200. 717/437-4355.

1989 Ford 150 shortbed, 300 6-cyl, only 75,000, lots of bumps & bruises, runs good, $1500. 717/437-4355.

1989 GMC topkick 16' flatbed, 33,000 GVW, $6,900. Trailer, single axle, dual wheels, 15,000 GVW, air brakes, 15' flat, 3' beaver tail, $4,600. (570)658-4470.

1990 International 4900, DT-466, recently overhauled, 5+2 speed, 29' Eby aluminum flatbed. Will separate. (814)275-3033.

1991 Ford 250 4x4 7.3 diesel, 5-spd, new paint 1998, runs excellent, $10,500. 717/437-2604.

1992 FSR Isuzu cattle truck, 18' bed, 163,000 miles, good rubber, $11,000. 717/529-2614.

1992 Izuzu 12' stake body dump, automatic, OD, diesel, 123,000 miles, excellent condition. 1992 Econoline 250 Ford cargo van, AU automatic, 130,000 miles, shelves, roof rack, white, $6,900. Lancaster, (717)442-3166.

1979 Int S2250 model parts: 6V92 rebuilt, excellent, complete, $1200; RT9509 trans $600; Eaton single axle on air $1000, fiberglass hood $100. 814/942-3821.

1993 Arndt Aluminum Stock Trailer w/Center Divider 8x22 (717)258-5431.

1994 Dodge Maxi-van, Ram 350, 15 passenger, 93,000 miles, blue interior, $8,900. No Sunday calls, (717)597-5623.

20' Steel body w/wooden grain sides, excellent condition, $2000. 410-648-5838

(2) 1968-1970 Fruehauf 8800 Gal Aluminum Tank Trailer. $2,850/Ea.; 1972 Hyel 8800 Gal Alum. Tank Trailer $1850. (973)283-0505.

250 Cummins complete engine, $750. Webster 10-ton fertilizer body, chassis mount, $500. Army trucks (5) 2½ tons, 10 wheelers, GMC 302 gas engine, $500/ea. 1810 Cargostar International truck, w/20' Morgan van body, new floor, $3000. 302-734-2910

28' Parker aluminum dump trailer, 2-way door, roll tarp, excellent condition, $9500. 814/355-0412.

'62 Ford 10-wheeler, excellent hoist, bed and truck fair, $1,000 OBO. (717)786-0109.

66 GMC 4000 grain truck, COE, 5+2, 14' Omaha dump, 54" sides, $2,700. (410)771-0071.

'68 IH Loadstar, 10' dump, 30,000 GVW, gas, 5+2 speed, $1400. 717-240-0881 717-766-9275

'73 Mack steel nose, triple frame, 237T, 6 speed low hole 11' dump body like new, new tires, needs cab. Sell whole or part out. (610)326-0999.

'75 Chevy C60 dump truck, 350, 5-speed, 21,200 GVW, hauls 6-ton, no CDL required, very good condition, $6500 OBO. 717-834-9878

'75 IH 1810 Cargo Star, cab/over, 16' stake body, w/PTO, liftgate, gas, 5+2 speed rear, 33,000 GVW, 56K miles on chassis, 3,000 miles new factory motor & clutch, $2400. 717-240-0881 717-766-9275

'83 Freuhauf dump trailer, 3-axles, 3rd axle lifts, 30' tub, 32' frame, 66" sides. 757-824-3038

'87 Centerville tri-axle trailer, 21,800 GVW, 14½ 'x6' between wheels, $1600. 717-240-0881 717-766-9275

'87 Toyota pickup, 4 cyl, 5 spd, AM-FM cassette w/ cap, 52,000 original miles, excellent condition, $3,675. 717-733-2873

88 Mack, Mid-Liner, 33,000 GVW, 320K, Framed for 22' Body. $7,500. (717)467-2746.

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$700
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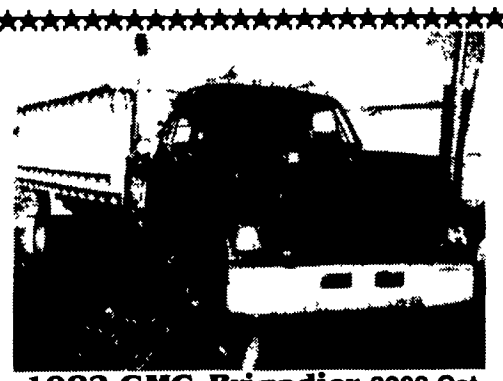

1982 GMC Brigadier 3208 Cat, Air Brakes, w/17 1/2' Eby Grain Dump, Rollover Tarp, $12,900
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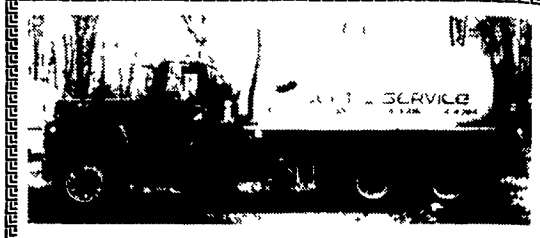
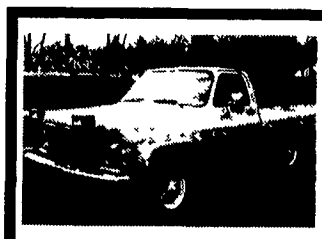


1977 Mack R-Model
5 Spd., 300 Motor, 1995 Vacuum Tank, 3,300 Gal. - AC4 Vacuum Pump, Excell. Cond.
$32,500 – 610/826-4381



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1984 Ford L-9000 Dump 19 ft. Dump Excellent For Grain Truck or Dirt 350 Big Block Cummins - RTO 10 Speed Double Low Reduction Actual Miles 224,000 Miles, Registered for 73,280 GVW **$22,000.** Good Condition. Blue Color Located in Hanover, Pa.
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'95 Chevy 2500 HD 3/4 ton pickup, 350 FI, 5 spd, PS, PB, air, tow package, AM-FM cassette, 8,600 GVW, white, excellent condition, $9,500. 717-733-2873

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'96 Dodge Ram 2500 8 pass van, 318, magnum, auto, PS, PB, dual air, AM-FM cassette, 39,000 miles, black, excellent condition, $13,500. 717-733-2873

'96 Dodge Ram 3500, 12 pass van, 318 magnum, auto, PS, PB, air, AM-FM, blue, 63,000 miles, excellent condition, $10,900. 717-733-2873

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Aerial ladder, 85' with pump and tank, 1968 Ford, 21,000 miles, runs good, 5 speed gasoline engine. Call Bill Krause, (610)326-3260

Chevy '74, 4x4, nice truck, $2,500. Call after 5pm, (301)662-4812.

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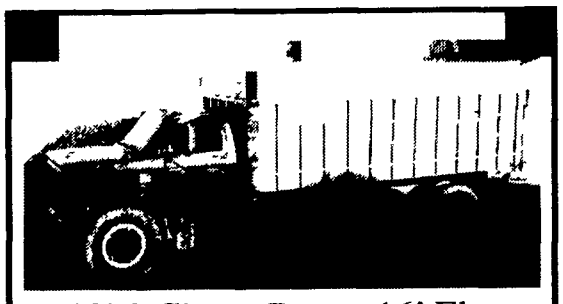

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Aluminum Body, 48,000 Gross,
427 Engine, 3,000 Miles
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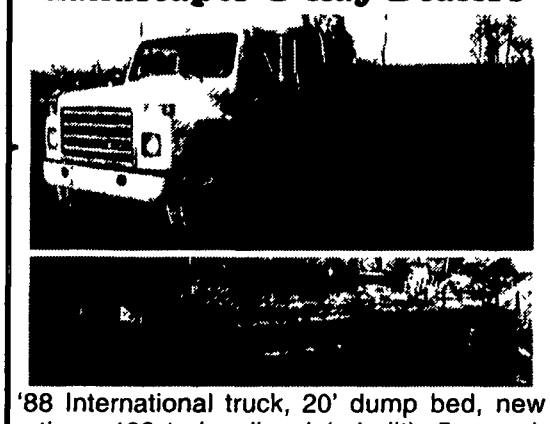

'88 International truck, 20' dump bed, new tires, 466 turbo diesel (rebuilt), 5 speed, tool rack, heavy duty towing assembly w/pintle hook, non-CDL – 25,000 GVWR, Trailer; deck-over beavertail, 18,000 GVWR, Truck **$13,900,** Trailer **$1,900,** Both **$14,500.**

Hudson trailer, 1 SOLD GVWR.....**$1,100**

metalfab trailer, 3,000 GVWR, mower ramp.....**$750**

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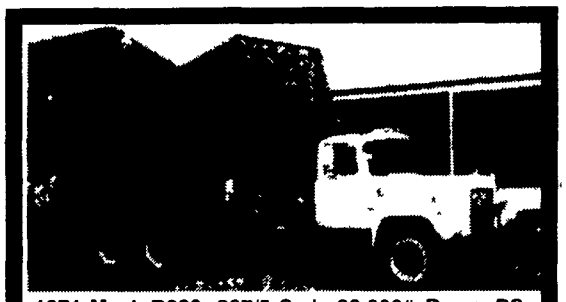

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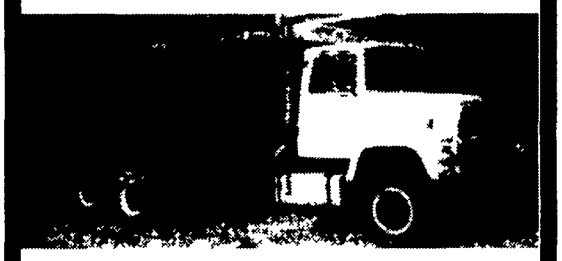

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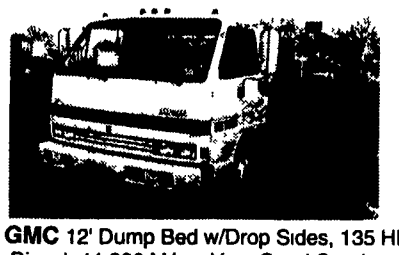

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1984 Ford L-9000 Dump 19 ft. Dump Excellent For Grain Truck or Dirt 350 Big Block Cummins - RTO 10 Speed Double Low Reduction, Actual Miles 224,000 Miles, Registered for 73,280 GVW **$22,000.** Good Condition. Blue Color. Located in Hanover, PA.

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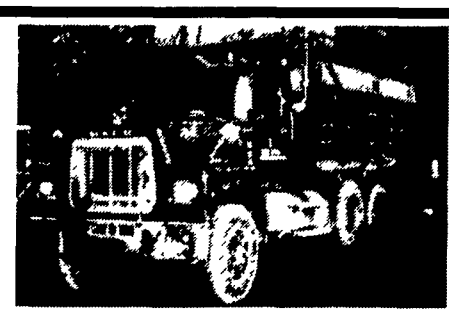

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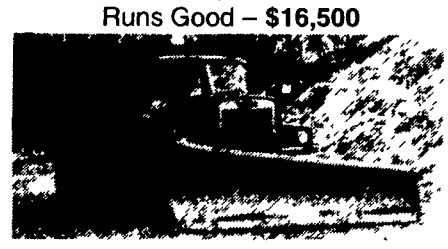

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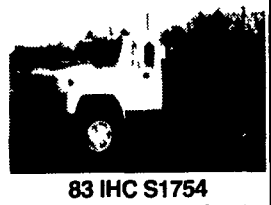

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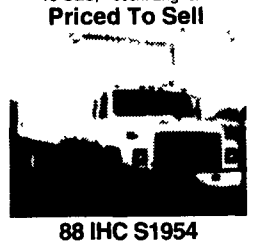

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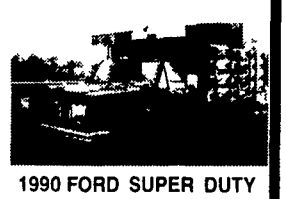

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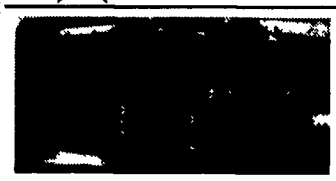

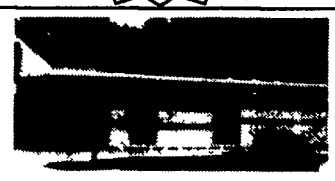

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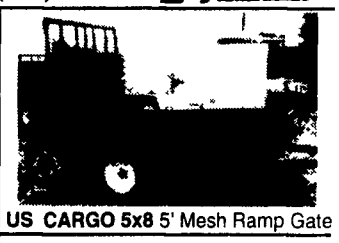

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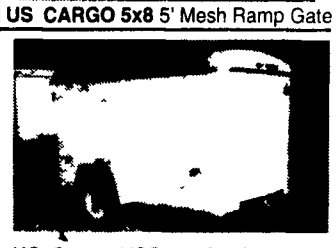

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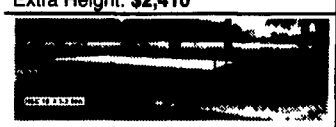

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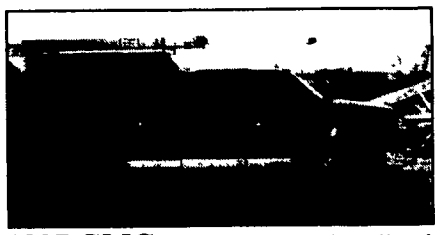

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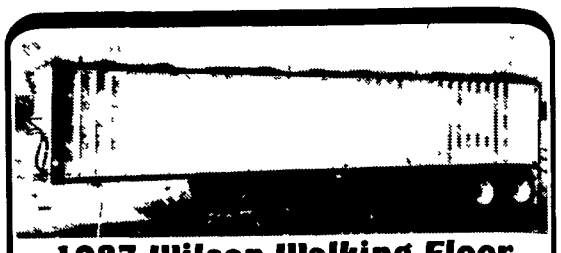

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Very good condition.

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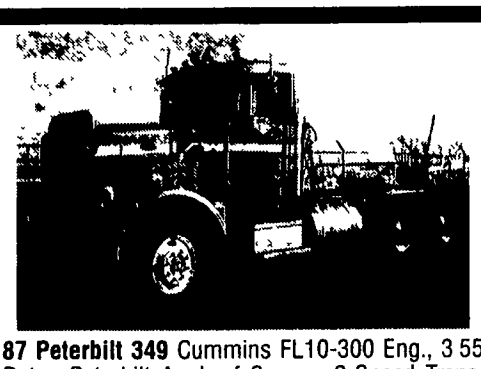
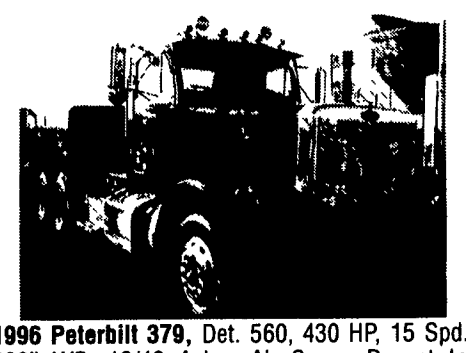
Peterbilt

1993 International 8200, Det. S60, 400 HP; Jake Brakes; 9 Speed, 4 44 Ratio, Air Susps , Red

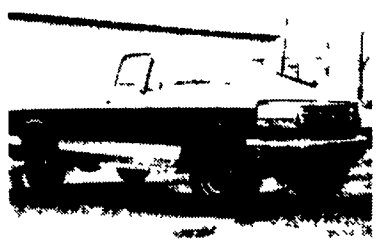


87 Peterbilt 349 Cummins FL10-300 Eng., 3 55 Ratio, Peterbilt Air Leaf Susps., 9-Speed Trans, Air Brakes



1996 Peterbilt 379, Det. 560, 430 HP, 15 Spd., 200" WB, 12/40 Axles, Air Susp., Recent In-Frame OH.

85 Ford F8000 RollBack, CAT 3208, 210 HP, 9 Speed, 29,900 GVW.



92 FORD F-250 4x4 CUSTOM

5 8 FI Eng , 5 Spd , AC, AM/FM/Cass , Cruise, Tilt, 3.55 Posi Rear, 8600 GVW, PA One Owner, 97,000 Miles, Brown & Tan

$10,900

96 DODGE 2500 CLUB CAB

SLT, 4x4, 360 F.I Eng., AT, AC, Loaded, P Seat, P Mrs , 8800 GVW, 4 10 Limited Slip Rear, 45,000 Miles, Blue & White

$20,800

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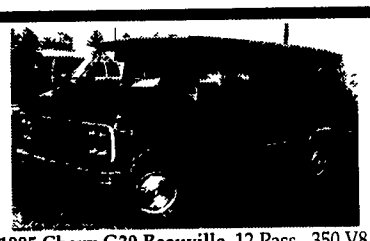
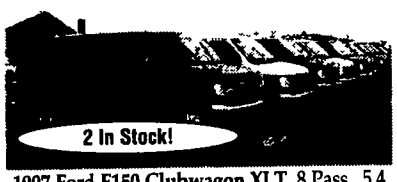
1996 Ford E150 Clubwagon Chateau, XLT, 7-8 Pass , 5 8 V8, Auto, OD, Dual A/C Heat, Privacy Glass, PW, PL, Tilt, Cruise, 22-54K Mi , 2 In Stock



1995 Chevy G30 Beauville, 12 Pass , 350 V8, AT/OD, Dual A/C & Heat, Tilt, Cruise, PW, PL, Swing Doors, 7400 GVWR, 49K Miles, #2886.

Powerstroke Diesel

1997 Ford E350 Super ClubWagon XLT 15 Pass , 7 3 Powerstroke Diesel, Auto, OD, Dual A/C, Heat, Privacy Glass, Tilt, Cruise, PW, PL, 25K Mi #2873



2 In Stock!

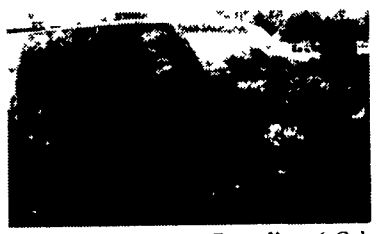
1997 Ford E150 Clubwagon XLT, 8 Pass., 5 4 V8, Auto O/D, Dual A/C Heat, Privacy Glass, Tilt, Cruise, PW, PL, 30K-40K, 2 in Stock.

2 Available

1997 Ford E150 Clubwagon Chateau, 7 Pass, 5 4 Triton, V8, dual A/C heat, tilt, cruise, PW, PL, Pwr Seat, Quad Captains, Tow Package, 32K Mi , #2822

3 In Stock!

1998 Ford E350 Super Clubwagon XLT, 15 Pass , 6 8 Triton V10, Auto O/D, Dual A/C Heat, Privacy Glass, PW, PL, Tilt, Cruise, 25K-30K Mi , 3 in Stock



1995 Ford E250 Super Econoline, 6 Cyl., Auto, OD, A/C, Tilt, Cruise, Clean Truck, #2829.

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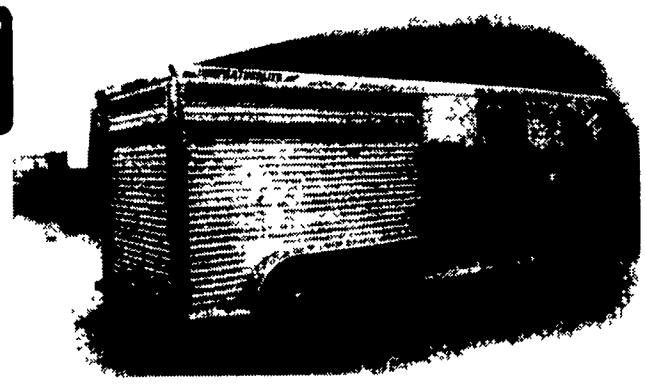
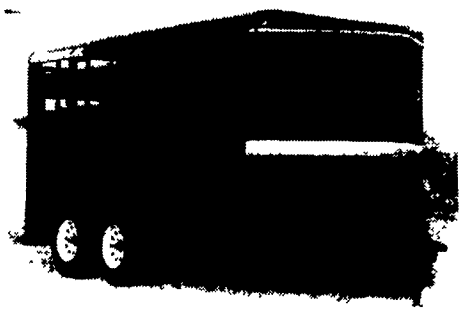
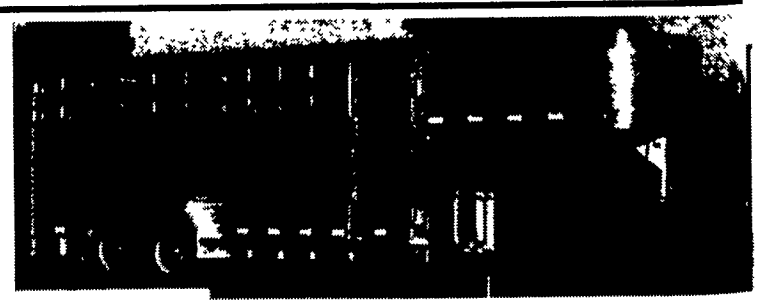




16" STEEL STOCK TRAILERS

Model 530J

ALUMINUM STOCK TRAILER



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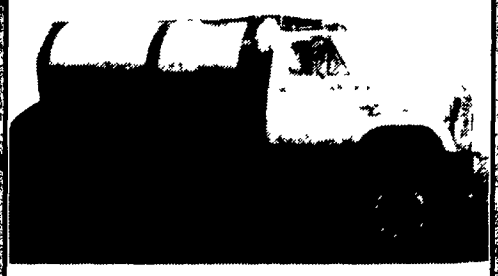

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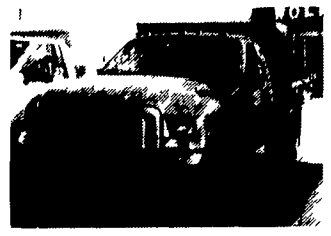
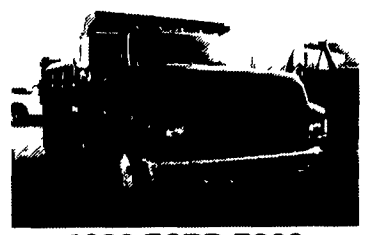
32,000 GVW, 671N, 238 HP Diesel, 9 Speed
$7,150

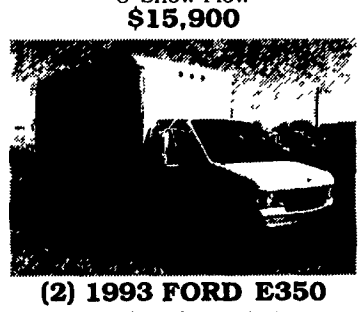


1999 FORD F350
4x4, 9' Dump body V8, Auto, AC
$26,990

1995 FORD F250 4x4 XLT
460 V8, Auto, 73,000 Miles
8' Snow Plow
$15,900



1999 FORD F800
10' DUMP
Diesel, Auto, 26,000 GVW
$38,700



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$11,900 Each

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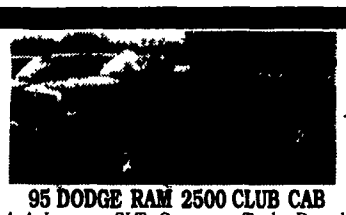
$37,600



95 DODGE RAM 2500 CLUB CAB
4x4, Laramie SLT, Cummins Turbo Diesel, AT, A/C, CD Player, Most Options, 63,000 Miles, Dk Blue #D264

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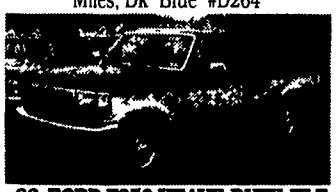
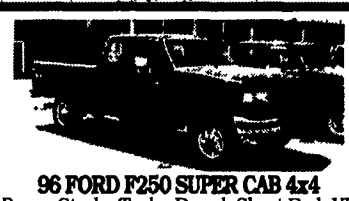
96 GMC 2500 SUBURBAN 4X4
6 5 Turbo Diesel SLE At Dual A/C & Heat Most Options Cass & CD Barn Doors, 39 000 Miles Blue #G200

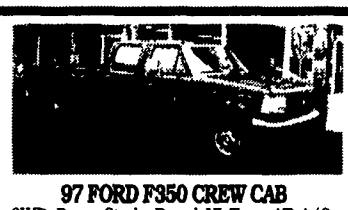


93 FORD F250 HEAVY DUTY XLT
7 3 Diesel, AT, A/C, PW, C, T, A/C, Very Nice Condition, 65,490 Miles, 2-Tone Blue #F649

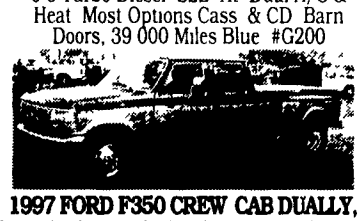
99 FORD F350 CREW CAB DUALLY
4X4 Power Stroke Diesel, AT, A/C, XLT Lariat, Most Options, Alloy Wheels, CD Player, 4.10 L.S. Rear, 700 Miles, Black w/Tan Leather, #F760



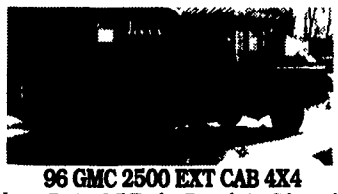
96 FORD F250 SUPER CAB 4x4
Power Stroke Turbo Diesel, Short Bed, XL Trim, 5-Speed, AC, C,T, Dual Tanks, Only 23,000 Miles, Black #F651



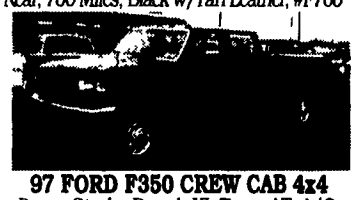
97 FORD F350 CREW CAB
2WD, Power Stroke Diesel, XL Trim, AT, A/C, AM/FM, 53,000 Miles Blue #F794
(2 to choose from)



1997 FORD F350 CREW CAB DUALLY,
Power Stroke, Diesel, AT, A/C, XLT Most Options 4 10 L.S Rear, Chrome Wheels Only 7,150 Miles Black/Silver, "Absolutely Like New" #F790



96 GMC 2500 EXT CAB 4X4
Heavy Duty, 6.5 Turbo Diesel, At, Silverado, A/C, PW, PL, PS, 45,000 Miles, Black, #G201

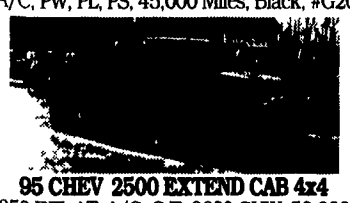


97 FORD F350 CREW CAB 4x4
Power Stroke Diesel, XL Trim, AT, A/C, AM/FM, Dual Tanks, Dk Red, 57,000 Miles, #F816 (2 To Choose From)

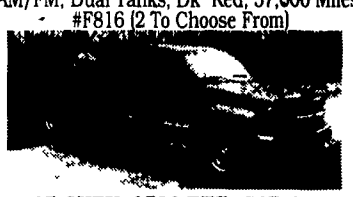
97 DODGE RAM 2500 CLUB CAB
4x4, Laramie SLT, 360 Magnum, AT, A/C, CD Player, 33,000 Miles, White, #D263

96 FORD F250 SUPER CAB 4X4, Heavy Duty, AT, A/C, XL Trim, Cass, 43,940 Miles, Dk Green

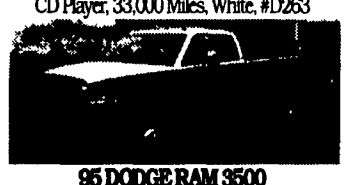
94 FORD F350 CREW CAB DUALLY
7.3 Power Stroke Diesel, XLT 5 Spd A/C, Choo-Choo Conversion Most Options, 49,000 Miles Leather Seats White #F774



95 CHEV 2500 EXTEND CAB 4x4
350 EFI, AT, A/C, C,T, 8600 GVW, 52,000 Miles, Class III Hitch, Maroon #C453

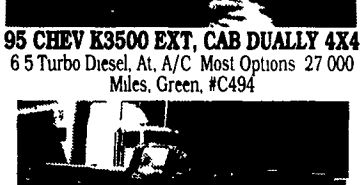


95 CHEV. 2500 EXT. CAB 4x4
6.5 Turbo Diesel, AT, A/C, Most Options, 74,000 Miles, Green

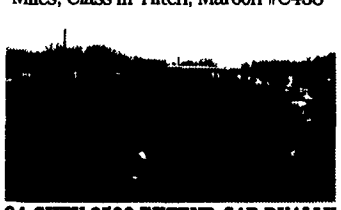


95 DODGE RAM 3500 CLUB CAB DUALLY 4x4,
Cummins Turbo Diesel, Laramie SLT, AT, Loaded, 23,150 Miles, Blue & White, #D258

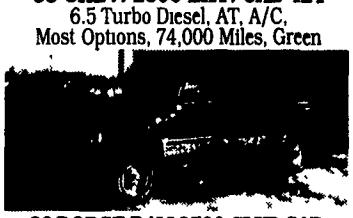
95 FORD F350 CREW CAB DUALLY,
Power Stroke Diesel, 5 Spd., XL, A/C, AM/FM Cass., Chrome Wheels, Dual Tanks, 80,000 Miles, White #F772



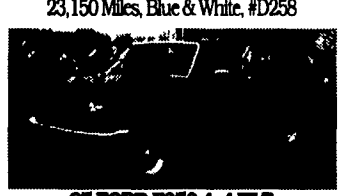
95 CHEV K3500 EXT, CAB DUALLY 4X4
6 5 Turbo Diesel, At, A/C Most Options 27 000 Miles, Green, #C494



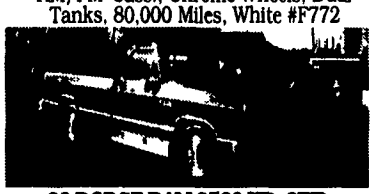
94 CHEV 3500 EXTEND CAB DUALLY
6.5 Turbo Diesel, Silverado, AT, A/C, PW, 73,000 Miles, Black w/Sport Stripes, #C492



96 DODGE RAM 2500 CLUB CAB LARAMIE SLT 4X4
Cummins Turbo Diesel At, A/C, Most Options, 41,450 Miles Black, #D261

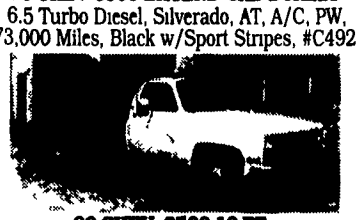


95 FORD F250 4x4 XLT
Power Stroke Diesel, AT, A/C, PW, PL, C, T, Dk. Metallic Green, Hi Miles But Looks & Runs Good, #F798

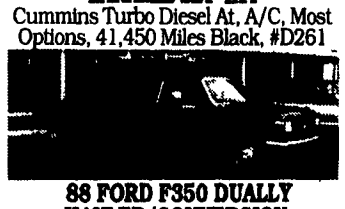


90 DODGE RAM 2500 HD, 2WD
Cummins Turbo Diesel, 5 Spd., A/C, PW, PL, AM/FM/Cass., Gooseneck Hitch, Hi Miles, Looks & Runs Good, Blue. #D254.

94 FORD F350 CREW CAB 4x4
XLT, 460 V8, AT, A/C, PW, PL, 50,000 Miles, Dk. Green #F743

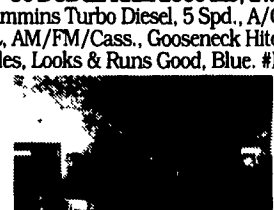


89 CHEV. 3500 10 FT. CONTRACTOR DUMP
w/High Sides, 350 V8, 4-Spd., AM/FM, 73,000 Miles, White

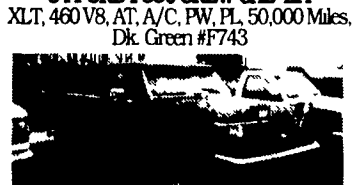


88 FORD F350 DUALLY HAULER/CONVERSION,
7.3 Diesel.W/Banks Turbo, XLT, 5 Spd., 5th Wheel, Dual Tanks, Lots of Options Must See, One-Of-A-Kind, 101,000 Miles #F811

95 FORD F350 12 FT. STAKE BODY
AT 351 V8, PS, PB, AM/FM, 70,000 Miles, 11,000 GVW, #F810



94 FORD F350 CONTRACTOR DUMP
5-Speed, 351 V8, AM/FM, 53,000 Miles, Red #F778



88 FORD F250 4X4 H.D., 7.3 Diesel, XLT, 5-Spd., AC, C.T, Power Angle Plow, 97,000 Miles, Grey, #F818

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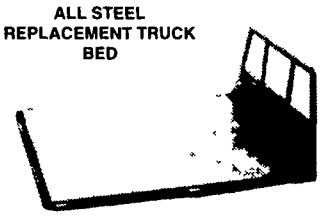

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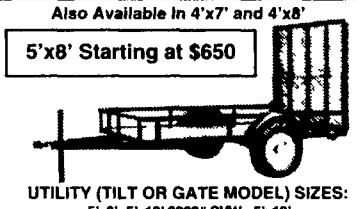

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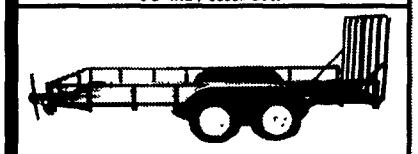
5'x8', 5'x10' 2000# GVW - 5'x10'
6'5" x12', 3000# GVW



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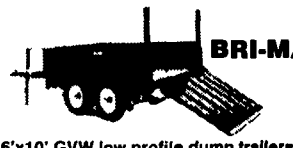
6'x10', 10,000#	$3,495
7'x12', 10,000#	$3,995

FREE BATTERY

LOW PROFILE DUMP TRAILERS

BRI-MAR



6'x10' GVW low profile dump trailers w/ landscape gate

7,000#	$3,495
10,000#	$3,895

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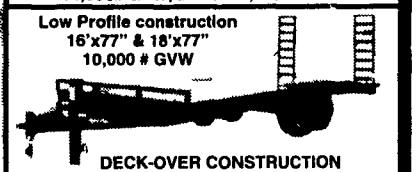
Starting At $3995 w/4' Adj. Tail

GOOSENECK SIZES: 20'x8' 12,000# or 14,000# GVW, 24'x8' 14,000# GVW

Low Profile construction
16'x77" & 18'x77"
10,000 # GVW



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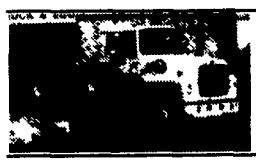

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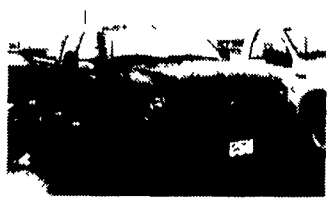
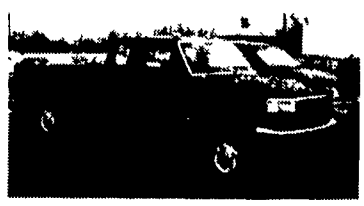


99 FORD F350 CREW CAB 4X4 Power Stroke Diesel, Auto, A/C, Black



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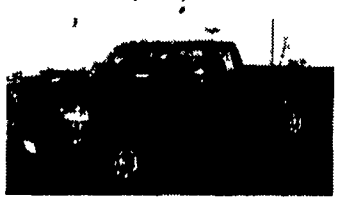

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94 Dodge Ram 1500 4x4, Black, 318 V8, AT, AM-FM Cas, CC Tilt, Airbag, 110,687 Mi. **$9,900**

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93 Ford E-350 Cargo Van, White, 300 6 Cyl., AT, 16,703 Mi. **$9,900**

93 GMC Rally STX 8 Pass, Maroon 350, V8, AT, AM-FM Cas, PW, PL, CC Tilt, Dual AC/Heat, Keyless Entry, 83,990 Mi. **$10,900**

92 Ford Ranger XLT, Red/Tan, 3.0 V6, AT, AM-FM Cas, AC, 66,153 Mi. **$6,600**

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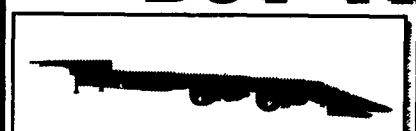

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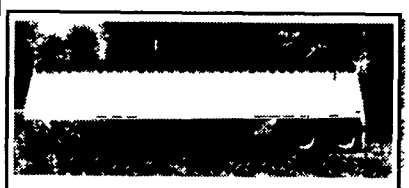

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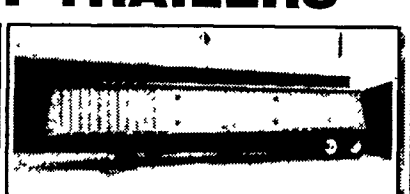

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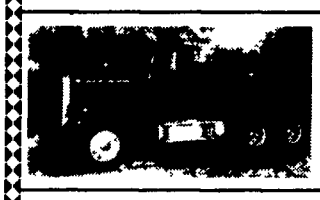

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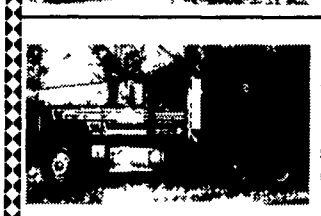

1978 Freightliner, 400 Cummins, Jake, 15 Spd., Alum Budds, New Tires, P/S, Air Ride, Wet Line, SLD 5th, Spare Trk. for Parts Incl.
$10,500 - Clean

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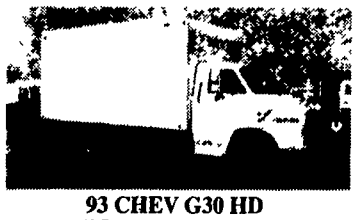

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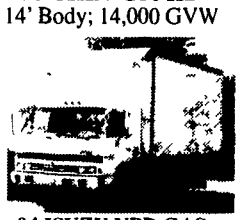

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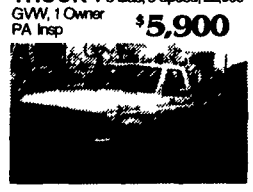
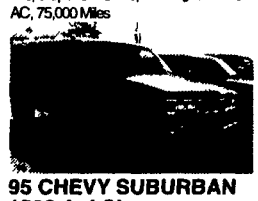


87 FORD F250 BUCKET TRUCK 300-6 cyl 4 Speed, PS, PB Mint Cond **$9,995**



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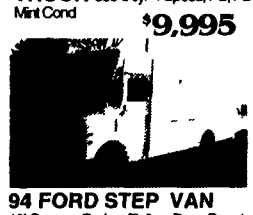

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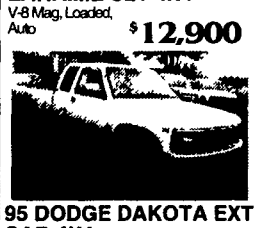

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Pintle Pull, 18x5, Dovetail **$4,750**
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24' Gooseneck, 4' dovetail, 1-12,000# G.V.W., 6,000# axels w/easy lube, electric brakes, 7 50-16 tires, breakaway kit, ramps w/pressure treated deck, standard
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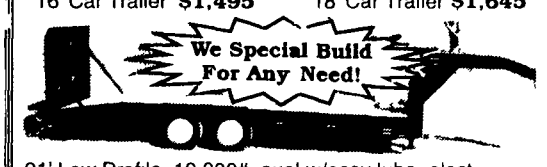
16' Car Trailer **$1,495** 18' Car Trailer **$1,645**



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gooseneck **$3,100**
Bumper pull **$2,950**

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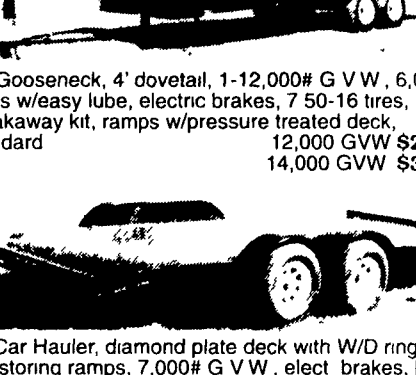

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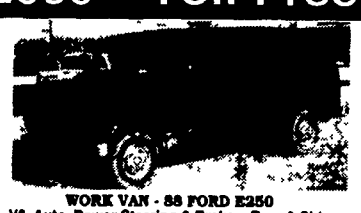

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V8, Auto, Power Steering & Brakes, Rear & Side Swing Open Doors
$6,900

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A Rare Find, But A Real Nice One, Cummins Diesel Of Course, Auto, A/C, Vinyl Seat & Floor, 9 Ft. Stall Body. Ladder Racks

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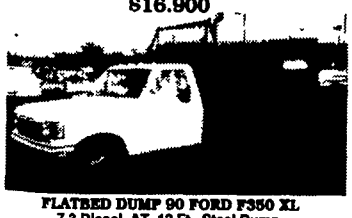
Plenty of Room & Plenty of Power, Powerstroke Diesel, AT, A/C, All Options, Limited Slip 4.10 Gear, Heavy Duty Trailer Pkg, A Must See



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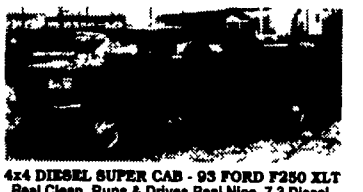
7.3 Diesel, AT, 12 Ft., Steel Dump, Vinyl Floor & Seat, 11,000 GVW

87 FORD F250
2 Wheel Drive, 7.3 Diesel, AT, Gooseneck Hitch
$3,900



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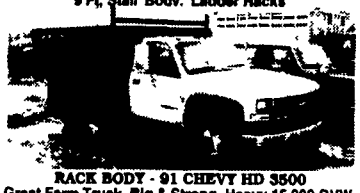

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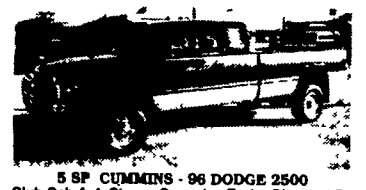
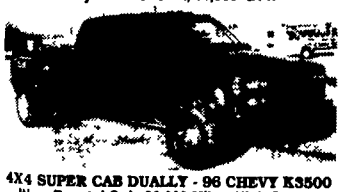
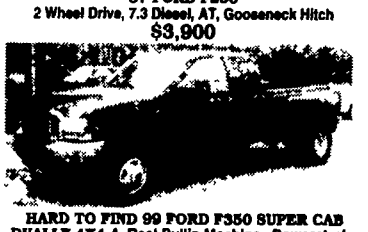
Great Farm Truck, Big & Strong, Heavy 15,000 GVW, V8, Auto, Runs Well
$12,900



5 SP CUMMINS - 96 DODGE 2500
Club Cab 4x4, Strong Cummins Turbo Diesel, H.D., 5 Spd., A/C, Trailer Tow Pkg., Very Clean Inside & Out
$23,900



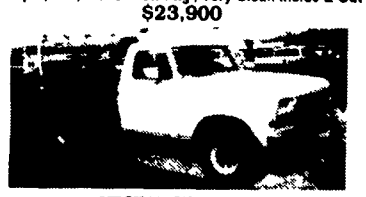
4X4 SUPER CAB DUALLY - 96 CHEVY K3500
It's a Beauty! Only 39,000 Miles, High Output 6.5 Turbo Diesel, AT, A/C, 4:10 Limited Slip Gears, Trailer Tow Pkg., Loaded Silverado



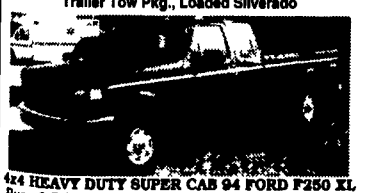
HARD TO FIND 99 FORD F350 SUPER CAB DUALLY 4X4
A Real Pullin Machine, Powerstroke Turbo Diesel, AT, A/C, Limited Slip 4:10 Gear, 6 Way Pwr. Seat, Alum. Wheels

6 SPEED 4 DOOR 4 WHEEL DRIVE
99 FORD F350 4X4 - This Truck Does Fly! Powerstroke Turbo Diesel, 6 Spd. Trans., Loaded XLT, 3.73 Limited Slip Axle, H.D. Tow Pkg., Only 7,000 Miles, New Tk. Warranty

SNOW PLOW PACKAGE - 97 DODGE 2500
4 Wheel Drive, Beautiful SLT Laramie, Only 15,000 Miles, Cummins Turbo Diesel, AT, A/C, H.D. Cooling System, Chrome Wheels, Sell with or without Plow

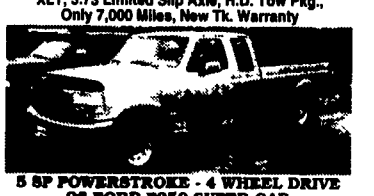


MECHANIC'S SPECIAL
78 FORD F150 4x4 FLATBED
V8, Auto - Car Village, Lebanon

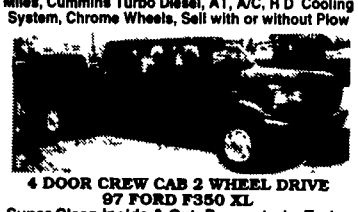


4x4 HEAVY DUTY SUPER CAB 94 FORD F250 XL
Runs & Drives Very Nice, Very Solid Truck, 351 At, A/C, Lock Out Hubs, Vinyl Seat & Floor, Heavy 3/4 Ton, *Great Tk. to Have Around The Farm*
$13,900

CHEVY 1 TON 4 WHEEL DRIVE
94 CHEVY K3500 CHEYENNE
Nice, Clean, 53,000 Miles, 6.5 Turbo Diesel, AT, A/C, Vinyl Floor, New Insp. Ready To Work

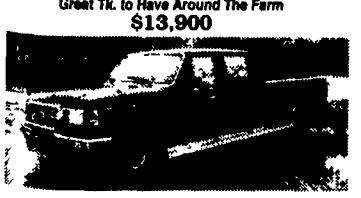


5 SP POWERSTROKE - 4 WHEEL DRIVE
96 FORD F250 SUPER CAB
Loaded XLT, Beautiful, Only 24,000 Miles, Aluminum Wheels, Tow Pkg., Limited Slip 4:10 Gears, Gotta Drive This One!



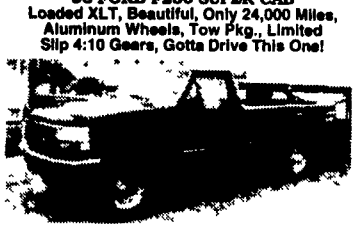
4 DOOR CREW CAB 2 WHEEL DRIVE
97 FORD F350 XL
Super Clean Inside & Out, Powerstroke Turbo Diesel, AT, A/C, Vinyl Seat & Floor, 4.10 Gears, Dark Blue Finish!

4 DOOR SHORTBED 4 WHEEL DRIVE 97 FORD F250 XLT Real Pretty, Real Nice, All Options, Powerstroke Diesel, AT, A/C, Trailer Tow Pkg., Remaining New Tk. Warranty, A Must See

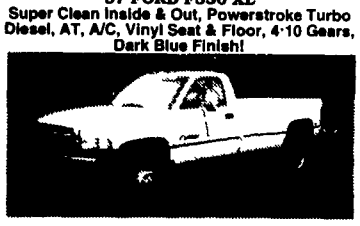


CHEAP DIESEL 4 DOOR - 90 FORD F350
7.3 Diesel, 5 Sp., Dual Tanks, Excellent Body
$6,900

DIESEL POWER 82 CHEVY 3/4 Ton
Diesel, Auto, Great Tk. For Around The Farm
$1,900



4x4 GAS 95 FORD F250 XLT
Heavy Duty 8600 GVW 3/4 Ton, 358 f.i. V8, Auto, A/C, Trailer Tow Pkg, Dual Tanks, Only 51,000 Clean Miles



ONLY $19,900
4 WHEEL DRIVE - 95 DODGE DUALLY
Cummins Turbo Diesel, AT, A/C, Class 3 Hitch, A Powerhouse Pulling Machine

ALUMINUM DUMP 4 WHEEL DRIVE, 96 FORD F350 XLT Powerstroke Diesel 5 Sp., A/C, Eby Body Frame, Mt. Tool Box, 4:10 Gear, Real Nice

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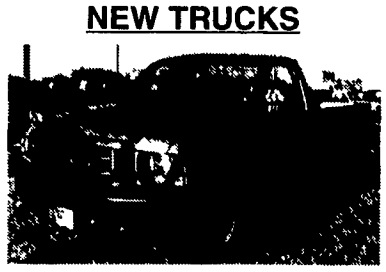
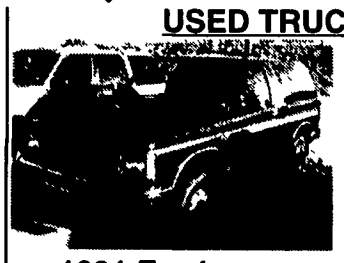
NEW TRUCKS



1999 F250 Super Duty
Silver, AT, AC, V8, List $21,440
February Sale Price - $19,250

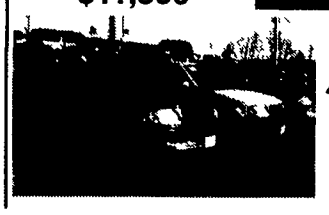
MORE SUPER DUTIES AVAILABLE
(12) F150's
(12) Rangers
(13) Explorers
(5) Expeditions
(8) Windstars
(2) Villagers

USED TRUCKS



1988 Chevy S10 Blazer,
Green, AT, AC
$4,370

1991 Ford Cube Vans
White, 2 to Choose From, Both Have AT, AC, Power Lift Gate
Starting from $11,300



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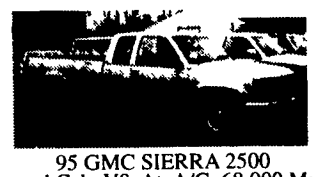
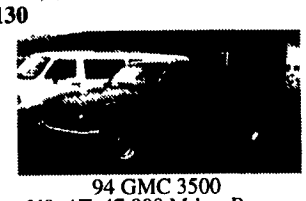


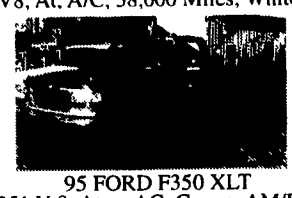
95 GMC SIERRA 2500
Entend Cab, V8, At, A/C, 68,000 Miles



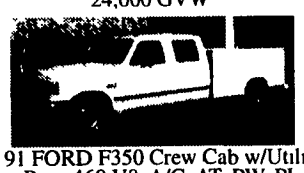
94 GMC 3500
V8, AT, 47,000 Miles, Brown

94 CHEV 2500 FLAT BED
V8, At, A/C, 58,000 Miles, White

90 INTERNATIONAL 4700 dt 360
Turbo Diesel, 5 Sod , A/C
24,000 GVW



95 FORD F350 XLT
351 V-8, Atuo, AC, Cruise, AM/FM Cassette, 66,000 Miles, Dual Tanks, PS



91 FORD F350 Crew Cab w/Utility Box, 460 V8, A/C, AT, PW, PL, XLT Lariat

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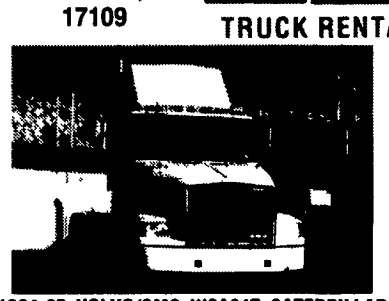
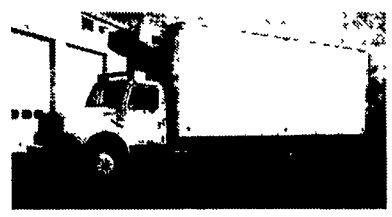
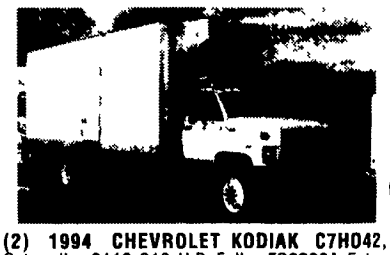


1994-95 VOLVO/GMC WCA64T CATERPILLAR 3406E, 355/400 H p , RTX-14710c, DS-402 Ratio, 3 70 Air Ride, Air Dryer, Dual 100 Gal Tanks, 24" Air Slide 5th Wheel Moto Mirrors, A/C, P/S, Tires 275/80R 22 5, Wheelbase 158" "Great Day Cabs"

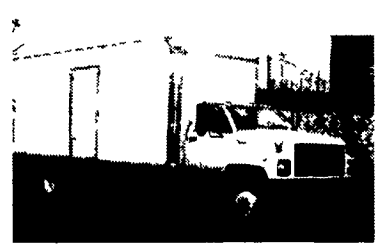
1994 FREIGHTLINER FLD 12064T 3406E 350 H P Fuller 10 Speed, Eaton Rears, Milage 409,000, PS A/C, AM/FM Cassette



(1) 1990 INTERNATIONAL 4900 REEFER TRUCK IHC DT-466, 210 H P Fuller 6 Speed Eaton Rears, A/C, P/S, AM/FM Stereo, Dual 50 Gal Tanks, Hackney 24' Reefer Body, C/S Side Door Rear Roll Up Door

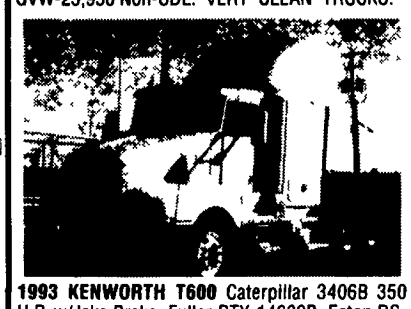


(2) 1994 CHEVROLET KODIAK C7H042, Caterpillar 3116 210 H P Fuller FS6206A Eaton Rear Axle, Ratio 4 33 A/C, P/S, Air Dryer AM/FM Stereo, Tires-275/80R 22 5, GVW-32,800 Morgan 24' Reefer Body w/Liftgate, C/S Side Door, Rear Roll Up Door, Thermo King RD II 30 w/Cycle Sentry Excellent Trucks



(1) 1995 GMC TOPKICK, Caterpillar 3116 210 H P Fuller 6 Speed, Eaton Rears, Tires-275/80R 22 5, A/C, P/S, AM/FM Stereo, 24' Morgan Body C/S Side Door w/Liftgate, Rear Roll Up Door GVW-25,950 Non-CDL. VERY CLEAN TRUCKS.

(7) 1993 KENWORTH T600'S DETROIT DIESEL S60, 425 H P. w/Jake Brake, RTX-14609B, DS-402 3 90 Ratio, Tires 275/80R 22.5, A/C, P/S AM/FM Cassette, Full Gauges, 50" Sleeper, Air Dryer, 24" Air Slide 5th Wheel, Dual 120 Gal Tanks, Good Specs, Very Clean Trucks.



1993 KENWORTH T600 Caterpillar 3406B 350 H P w/Jake Brake, Fuller RTX-14609B, Eaton DS-402 40,000 lb Ratio 4 11 Air Ride Suspension, Air Slide 5th Wheel, Tires-275/80R 22 5 8H Budd, Dual 100 Gallon Tanks, Midco Fuel Heater, Midland Leveling Valve, Full Fairings, Midland Air Dryer, A/C, P/S, AM/FM Stereo, Dual KW Moto Mirrors, 42" Sleeper, Many Spec's Wheelbase 206", Low Mileage, Local Truck.

1986 PETERBILT 349 Caterpillar 3306DI 300 H P Fuller RTO-12609B, Eato 23121 (Single Axle) Tires-275/80R 22 5 8H Budds, A/C, P/S, AM/FM Stereo, Full Gauges, Air Ride Seat High Back, Air Ride Suspension. Wheelbase 172" Low Low Mileage "Super Single Axle"

1993 FORD LN9000 DAY CAB Detroit Diesel S60 11 1 350 H P RTX-14609B, Rockwell RT-40-145 Ratio-3 91 Air Ride, Air Dryer, Air Slide 5th Wheel, Full Fairings, A/C, P/S, AM/FM Stereo, Wheelbase 143" *"Nice Truck"*

1989 INTERNATIONAL "S" SERIES - Cummins L10 240 H P. Fuller 9 Speed, Single Axle, P/S, A/C, AM/FM Stereo, Tires-275/80R 22.5 Shiny Front Wheels, Wheelbase 145. Very Low Mileage, Local Fleet.

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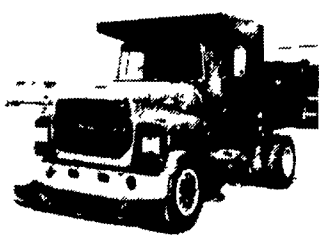
1988 FORD L8000, New 10' Dump, 7.8L, 240 HP, 6-Speed, 39,000 GVW, Custom Int., Excel. Cond. **$19,500**

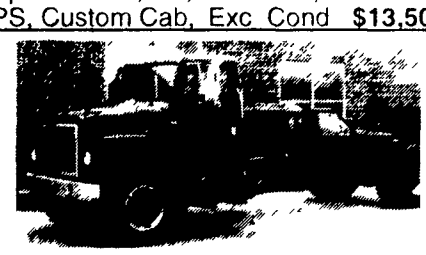
1979 FORD LN8000, New 10' Dump, 3208, 210 HP, Cat 5-Speed Trans, 2-Speed Rear, 35,000 GVW, Air Brakes, PS, Custom Cab, Exc Cond **$13,500**

1984 LN 8000 C&C, 3208 Turbo, 225 HP, 5-Speed Trans, 2-Speed Rear, Air Brakes, PS, Custom Cab, 204 W.B , 140 CTOA, 35,000 GVW, Exc. Cond. **$13,500**

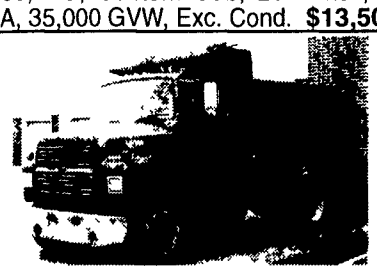


1987 L8000, 3208T, 225 HP, 5-Speed Trans, 2-Speed Rear, 35,000 GVW, Low Miles, Exc. Cond. **$18,500**

1990 LN8000 C&C, 7.8L, 210HP, 6-Speed Trans, Custom Cab, AC, 234 W.B., 168 C.A., Exc. Cond. **$16,500**



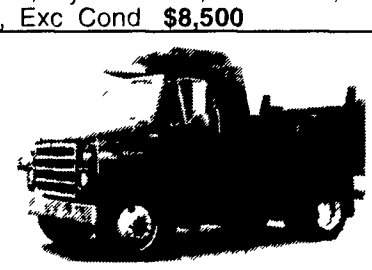
1986 INT. S1600 C&C, 7 3L, 5-Speed Trans , Hyd. Brakes, W B 208, CTOA 138, Exc Cond **$8,500**



1994 LN8000 225HP Cummins, 5-Speed Trans, P.S., A.D., A.C. Pintle Hook, 33,000 GVW, 42,000 Mi., Like New, Set Up For Hauling Blacktop **$39,500**

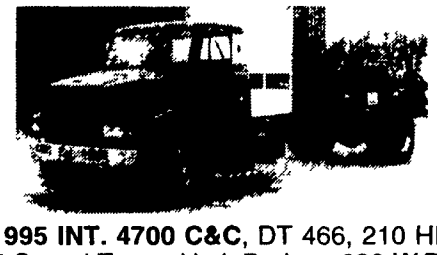
1988 LN8000 C&C, 7.8L, 240HP, 6-Speed Trans, Custom Cab, Air Brakes, 33,000 GVW, W.B. 204, CTOA 140, Exc. Cond. **$14,500**

1992 FORD LN8000 C&C, 7.8L, 210HP, Diesel 6-Speed Trans, Custom Cab, AC, 33,000 GVW, W.B. 246, CTOA 180, Exc. Cond. **$18,500**

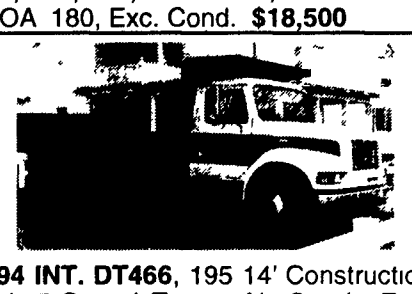


1987 INT. 2300, New 10' Dump Bed, L-10 Cummins, 300 HP, 7-Speed Trans, AC, 35,000 GVW, Exc Cond **$19,500**

1991 FORD LN8000 C&C, 7.8L, Ford 215 HP, 5-Speed Trans, 2-Speed Rear, 234 W.B., 168 CTOA, Exc. Cond. **$17,500**



1995 INT. 4700 C&C, DT 466, 210 HP, 7-Speed Trans, Hyd. Brakes, 236 W.B., 168 CTOA, Custom Cab, Exc. Cond. **$19,500**

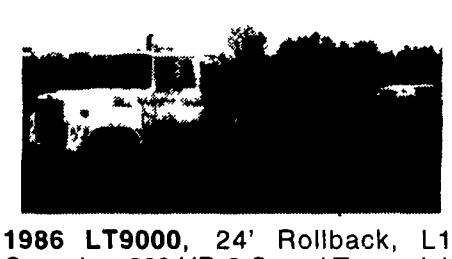


1994 INT. DT466, 195 14' Construction Bed, 5-Speed Trans, Air Cond., Exc. Cond. **$29,500**

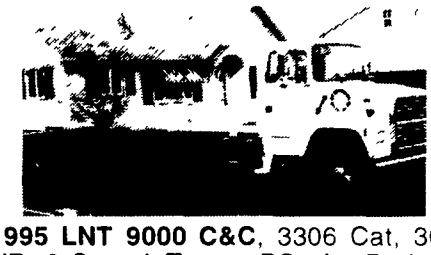
2 - 1994 LN 8000 C&C, 8 3 Cummins, 210 HP 6-Speed Trans, Air Brakes, PS, AC, 222 W B., 156 CTOA, 32,700 GVW, Exc. Cond. **$22,500 each**

1984 FORD LT9000 Tri-Axle Dump, 16-1/2' Alum. Dump, NTC 300 Cummins, 8L Trans, GVW 73,280, Very Nice Truck for the Year **$25,500**

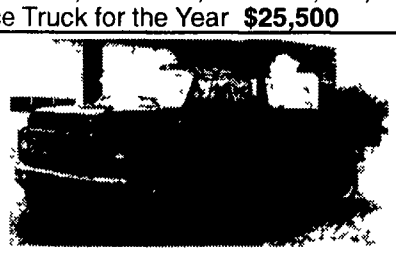
1985 LT9000 Tri-Axle Dump, 17-1/2' Alum. Dump, NTC 300 Cummins, 8L Trans, 73,280 GVW, Very Nice Truck for the Year **$26,500**



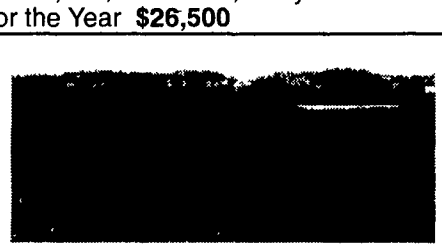
1986 LT9000, 24' Rollback, L10 Cummins, 300 HP, 9-Speed Trans, Jake Brake, Custom Cab, 54,000 GVW, Nice Truck **$22,500**



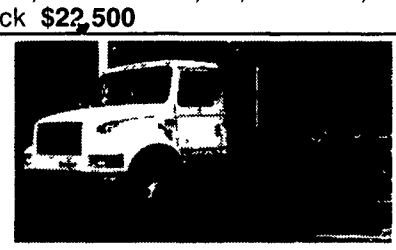
1995 LNT 9000 C&C, 3306 Cat, 300 HP, 9-Speed Trans, PS, Air Brakes, 52,000 GVW, 274 W B , 210 CTOA, Exc. Cond. **$36,500**



1987 FORD F700, 14' Construction Dump with Drop Sides, 370 Gas Eng., 5-Speed Trans, 2 Speed Rear, 25,100 GVW, Very Nice Truck **$14,500**



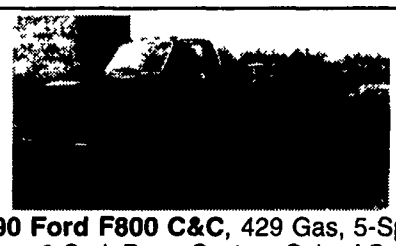
1989 EAGER BEAVER TRAILER, 10 Ha, Air Brakes, 96" Wide, 17' Deck, Exc. Cond. **$6,500**



1990 INT. C&C 4900, DT466, 210 HP, 6-Speed Trans, AC, 236 W.B., 184 CTOA, Nice Truck **$14,500**

1988 MACK R Model Tri-Axle, 17 Alum. Bed Heated, EM 6-300, 6-Speed Trans., Custom Cab, AC, 73,280 GVW, Very Nice Truck, Must See **$46,500**

1988 FORD 9' DUMP, Cent. Hyd., 11' One-Way Plow, Wing Plow, Spreader Hook-Up, 79,000 Mi., 7.8L, 240 HP, 10-Speed Trans, Diff. Lock, PS, Air Brakes, Needs Minor TLC, First **$10,500** Takes It Home

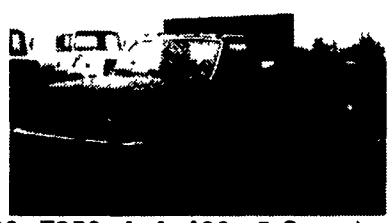


1990 Ford F800 C&C, 429 Gas, 5-Spd. Trans, 2-Spd. Rear, Custom Cab, AC, Air Brakes, 33,000 GVW, 22,000 Orig. Miles, 238 W.B., 168 CTOA, As Close To A New Truck As You Will Find **$16,500**

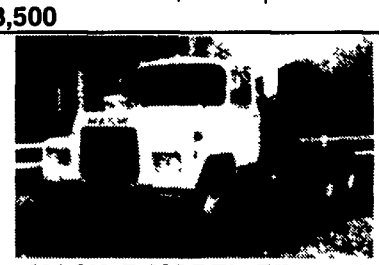
1987 MACK SUPER LINER, 14' Dump Steel EM6300, Mack 6-Sp. Trans, New Custom Int. AC, Exceptional Truck **$38,500**

1989 MACK, 14' Dump, EM 6 300 Mack, 7-Spd. Mack Trans., Custom Int., AC, Must See To Appreciate It. **$43,500**

1995 LN800 24' Van Body, 2500 Pd. Lift Gated Side Door, 8.3 Cummins, 225 HP, 6-Spd. Trans., Custom Int., AC, 33,000 GVW, Exc. Cond. **$24,500**



1989 F350 4x4 460, 5-Speed, 12' Construction Body, Very Low Miles, In Exc. Cond. **$17,500**



1986 MACK R MODEL TT, 350 Mack, 9-Spd. Trans, Mack Spring, Custom Int., A/C, Exc. Tires, A Very Nice Truck **$15,500**

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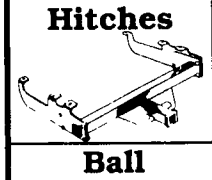

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Fold-down Gooseneck $89.95

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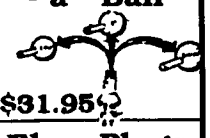
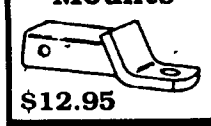


Ball Mounts $12.95



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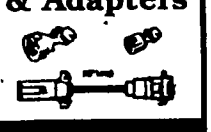

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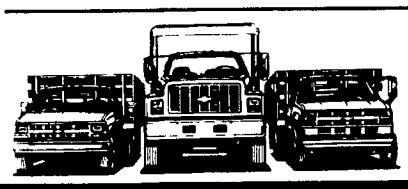

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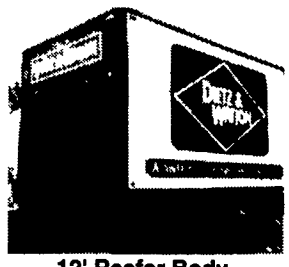
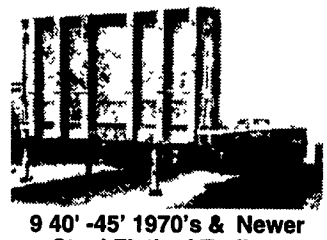


12' Reefer Body,
under body refrigeration unit, Uses 220 electric. Has

1993 Toyota Pickup
4 Cyl., 5 Spd. Trans., AM-FM Radio, A/C, Excellent Condition, High Mileage



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some have sliding tandems, all in good condition
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Quick Coupler, Comes With 1 Yard Bucket and 60" Forks, Runs Excellent

W7 Case Loader.,
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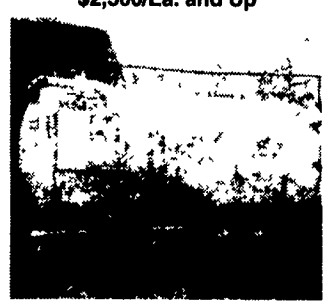

1500 gallon Sludge Tank

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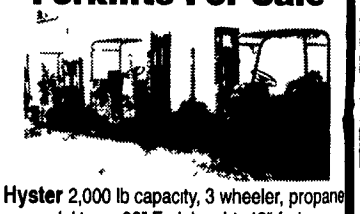
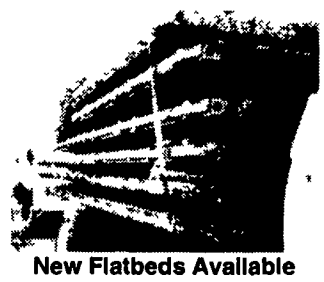
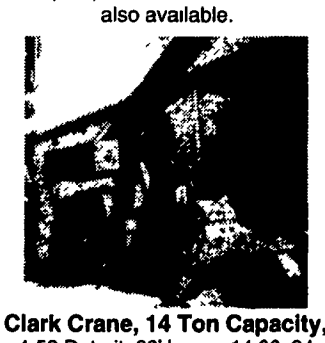


Hyster 2,000 lb capacity, 3 wheeler, propane gas, solid tires, 92" Fork height, 48" forks
Towmotor 4,000 lb capacity, 2 stage mast, 108" Fork height, 42" forks, solid tires
Towmotor 2,000 lb capacity, 106" Fork height, 42" forks, solid tires

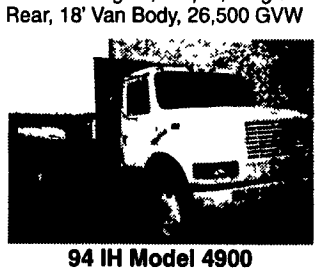


New Flatbeds Available
Sizes currently available are 12', 14', 20', 22' and 24'. Racks are also available.

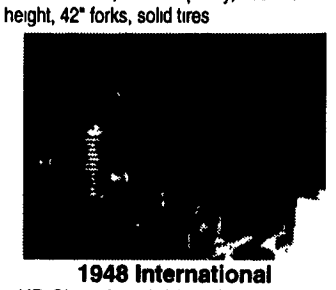
1988 IH S-1594
DT466 Engine,5 Spd., Single Rear, 18' Van Body, 26,500 GVW



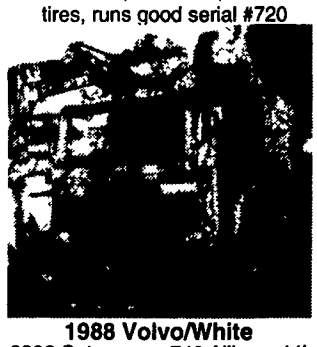
Clark Crane, 14 Ton Capacity,
4-53 Detroit, 60' boom, 14.00x24 tires, runs good serial #720



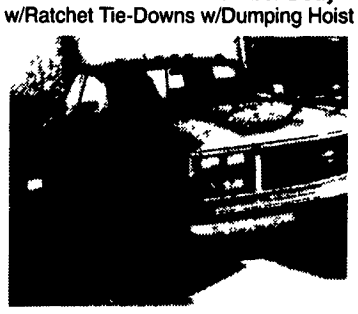
94 IH Model 4900
DT466 engine, 5 spd., single rear, air brakes, A/C, 32,900 GVW, double frame, 11x22.5 Budds, 254" W.B. **19' NEW Lumber Body** w/Ratchet Tie-Downs w/Dumping Hoist



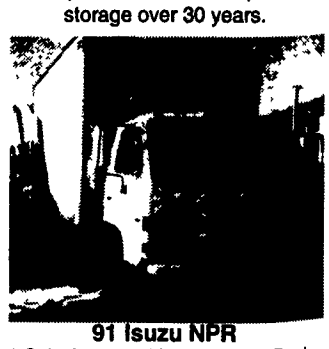
1948 International
KB Chassis, 50,000 miles, 269 gas engine, 2 spd. trans., hydraulic brakes, excellent condition, been in storage over 30 years.



1988 Volvo/White
3306 Cat engine, 740 Allison, 44' Rockwell rears, 11x22.5 tires, Galion trash body model FLSC35



89 GMC Sierra SLE
Chattanooga Choo Choo Custom, 4WD, 16" Aluminum Wheels, Running Board, 132,007 Miles



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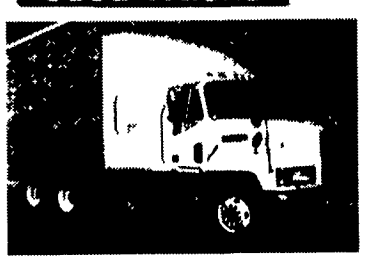
1993 MACK CH613
EM7-300, RTX14709H-9 Spd., Reyco 4·11R 139" W.B.



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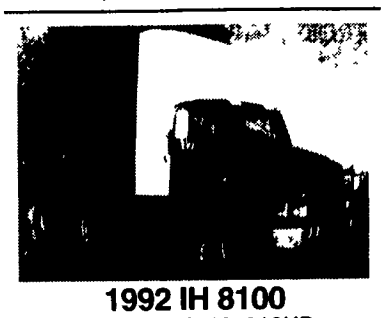
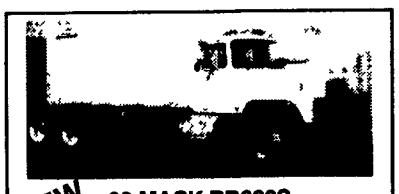
10 Spds., DS404 - 3.9OR on Air, Steel Disc Hub Pilot, 295/75R 22.5
192 WB,42" Highrise,440,000 Miles



1992 IH 8100
Cummins L-10 310HP
9-Speed Spicer, Reyco - 4:10 R



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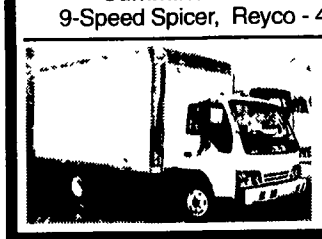
E7-460, 18 Speed, 18/44 Axles, 227 in. W.B. Double Frame In Stock.



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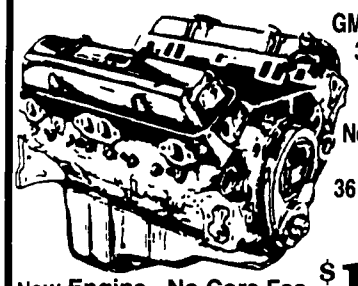

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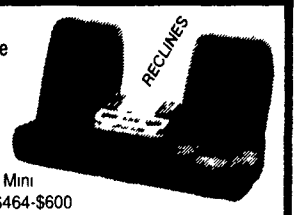

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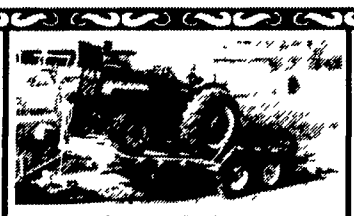
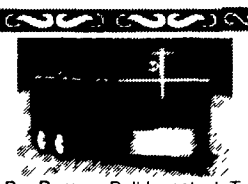


Hydraulic Tilt Deck Trailer
19' 10 000 GVW **$3,695**
19 12,000 GVW **$3,995**



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Corn Pro Rubber Torsion Axles
Treated Pine Floor
6 x16 3500# Axles **$3,495**
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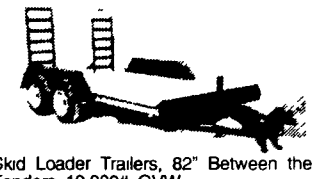
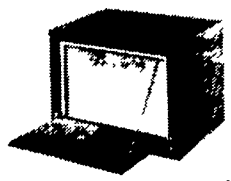


Skid Loader Trailers, 82" Between the Fenders, 10,000# GVW
14 Long **$2,545**
16 Long **$2,660**
18' Long **$2,815**



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24'x18"x18' **$146**
30'x18"x18" **$155**
36"x18 x18' **$162**
42"x18"x18 **$169**
48 x18"x18 **$178**

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5'x8' Single Axle 5000# GVW **$2,650**
6'x10' Tandem Axle 7000# GVW **$3,495**
6'x10' Tandem Axle 10,000# GVW **$3,655**

New Design Moritz Livestock Trailers
Semi Round Front, New Sides and Rear
6 x16 7000# GVW **$3,495**
6 8 x 16 Long 7000# GVW **$3,795**

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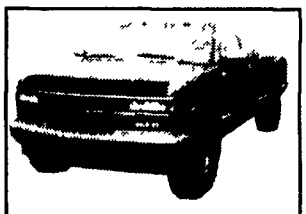
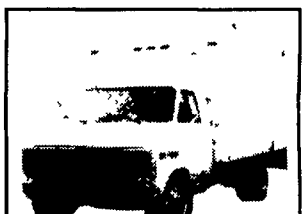


'93 CHEV K15 XCAB 4x4
AT, AC, 350 Silverado, 60k Miles
#8349 Was $18,900
SALE **$17,388**



'92 CHEV 14' CUBE VAN
AT, AC, 350 Engine, White, #8308
Was $14,200
SALE **$10,400**

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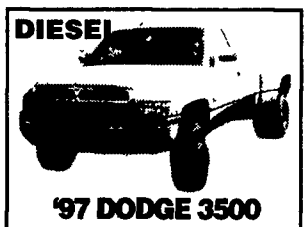
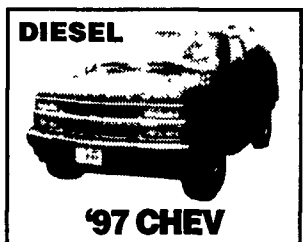
SALE **$11,875**

'95 GMC SUBURBAN 4X4
AT, AC, SLE, 350, Clean,
#8259 Was $27,500
SALE **$25,688**



DIESEL

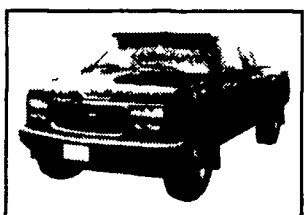
'97 DODGE 3500 XCAB 4x4
SLT AT AC, Dually, Cummins Turbo, #8318, Was $29,900
SALE **$26,800**



DIESEL

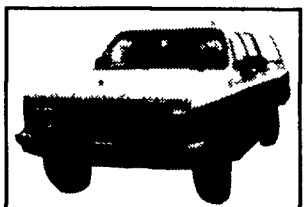
'97 CHEV TAHOE 4x4
6 5 Turbo, LS, AT, AC, 35K Miles, #8367, Was $28,900
SALE **$26,250**

'94 FORD EXPLORER 4x4
2 Dr , AT, AC, V6, Sport
#8334 Was $12,700
SALE **$10,700**

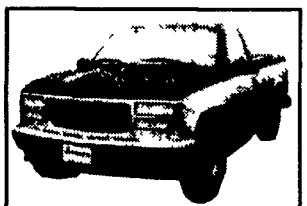


'96 GMC K15 XCAB 4x4
SLE, AT, AC, 350,
#8364 Was $17,500
SALE **$15,200**

'95 GMC SAFARI ALL WHEEL DRIVE
AT, V6, AC, SLX, 8 Pass ,
#8307 Was $14,700
SALE **$11,450**



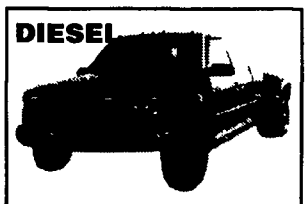
'91 GMC SUBURBAN 4x4
AT, AC, 350, SLE, 77K Miles,
#8361 Was $15,200
SALE **$13,100**



'95 GMC K15 4x4
24,000 Miles, 350, AT, AC, SLE, Clean
#8345 Was $19,500
SALE **$18,200**

DIESEL

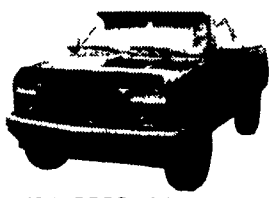
'94 CHEV K15 XCAB 4x4
6.5 Turbo Diesel, AT, AC, Silverado, 6' Bed, #8304 Was $21,800
SALE **$19,145**



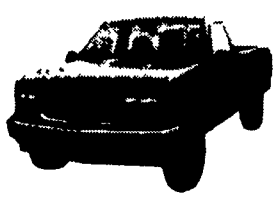
DIESEL

'98 CHEV K35 XCAB 4x4
6.5 Turbo, AT, AC, Dually, Silverado, 12K Miles, #8320 Was $33,800
SALE **$30,750**

'92 CHEV K15 XCAB 4x4
AT, 350 V8, AC, Silverado, Great Shape
#8302 Was $17,500
SALE **$15,800**



'92 GMC K15 4X4
AT, AC, SLE, 350
#8359 Was $15,300
SALE **$13,400**



'96 GMC K15 4x4
AT, AC, 350, SLE, 44K Miles, Black, #8355 Was $18,500
SALE **$17,000**

DIESEL

'95 CHEV K35 CREW CAB 4x4
6 5 Turbo Diesel, Silverado, 5 Spd , AC, #8301 Was $29,200
SALE **$25,565**

'92 FORD F150 XCAB 4x4
AT, AC, V8,
#8362 Was $13,800
SALE **$11,100**

'97 CHEV ASTRO AWD
LT, AT, AC, V6
8317 Was $20,700
SALE **$19,500**

PRE-OWNED CARS	PRE-OWNED TRUCKS	PRE-OWNED MPV'S
'98 FORD TAURUS SE SDN A/C, A/OD, AM/FM Cass "3" To Choose From	**'93 CHEVROLET 3500 DUMP TRUCK** 12' Grain, Auto, AM/FM, "Ready For Work"	**'97 FORD EXPLORER SPORT** A/C, A/OD, 4x4, AM/FM Cass , "Low Miles - Very Nice"
'97 LINCOLN TOWN CAR SIGN. A/C, A/OD, AM/FM Cass , "Fully Loaded - A Must See"	**'93 CHEVROLET S-10 S/CAB** A/C, 5 Spd , AM/FM Cass , "A Good Truck"	**'95 JEEP WRANGLER** 5 Spd , AM/FM Cass, Soft Top, 4x4 "Ready For Summer"
'96 FORD CONTOUR SPORT SDN A/C, 5 SPD , AM/FM Cass , "Super Clean - Neat!!"	**'96 DODGE DAKOTA S/CAB SLT** 4x4, AM/FM Cass , "Super Nice Truck"	**'98 FORD WINDSTAR GL** 2-A/C, AM/FM Cass , A/OD "2 To Choose From"
'95 FORD THUNDERBIRD LX A/C, A/OD, AM/FM Cass , "Very Nice"	**'95 FORD F-250 4x4 XL** A/C, A/OD, AM/FM, "Very Nice"	**'97 FORD E350 CLUB WAGON** 15-Pass , Diesel, A/OD, "A Must See!"
'96 LINCOLN CONTINENTAL A/C, A/OD, AM/FM Cass , "2 to Choose From"	**'97 FORD F-250 XLT 4x4** Turbo Diesel, A/C, AM/FM "Ready For Work"	**'97 GRAND CHEROKEE LAREDO,** Auto, A/C, AM/FM Cass, "One Owner - Low Miles"
'96 LINCOLN MARK VIII A/C, A/OD, AM/FM Cass , "Fully Loaded"	**'89 FORD F-250 XLT** A/C, 6 Cyl , 5 Spd , AM/FM	**'95 CHEVY G-30** Cargo Van, A/C, A/OD AM/FM
'98 MERCURY GRAND MARQUIS GS A/C, A/OD, AM/FM Cass "Super Clean"	**'92 FORD F-150 XLT 4x4** A/C, A/OD, AM/FM, PW, PL "One Owner"	**'95 FORD BRONCO EB 4x4** A/OD, A/C, AM/FM Cass , "Very Clean - NICE!"
'95 MERCURY SABLE GS SND A/OD, AM/FM Cass , "Very Clean"	**'93 FORD RANGER XLT** 5 Spd., AM/FM Cass , A/C, "Stop in to See"	**'95 FORD E350 CLUB WAGON** 8 Pass, Diesel, A/OD, Low Miles!!

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KELLER BROS.

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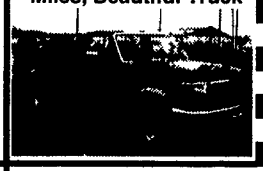
LEBANON COUNTY'S HEAVY DUTY TRUCK HQTRS.

1996 FORD F150 XLT 4x4
AT Loaded, 34,000 Miles, Beautiful Truck



1997 FORD F150 SUPER CAB 4x4
XLT, 5.4 V8, AT, A/C, PW, PL

1998 DAKOTA SLT
Automatic

1999 FORD F350 SUPER CAB XLT
AT, Diesel, 4,600 Miles, Don't Miss This One

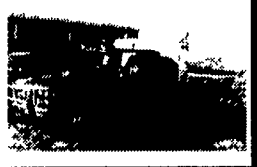
1999 F250s, 350s, XLs, XLTs & Lariats. Single Axles & Duallys, 4x4's Gas or Turbo Diesels

OVER $2 MILLION INVENTORY

Lebanon County's Heavy Duty Truck Headquarters

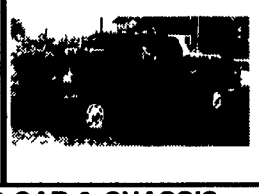
1995 CHEV TAHOE LT
Leather, 28,000 Miles, Green
$23,900 $AVE $$

1989 GMC 3500 CHASSIS CAB
One Owner, Just Traded



1984 FORD F250 SUPERCAB
Dually, Diesel, AT,
~~$7,995~~ $6,995

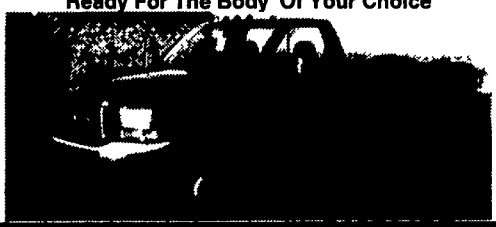
1996 FORD F250
Super Cab, H.D., 4x4, Auto., XLT



1996 GMC 2500 SLE SUPER CAB 4X4
AT, Loaded, 350 Vortex

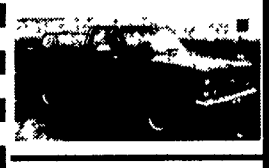
1996 FORD F250 SUPER CAB, 4X4
AT, 460 Gas, XLT, Very Nice

1999 FORD F450 CAB & CHASSIS
7.3 Power Stroke Turbo Diesel, 6-Spd. Trans., A/C, Cab Steps, 15,000 GVW, Ready For The Body Of Your Choice

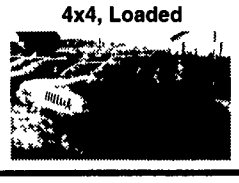


1996 FORD F250 SUPER CAB XLT
Power Stroke Diesel, AT, 38,000 Miles

1981 CHEV K10
4x4, Short Box, V8, 4-Speed
SPECIAL $3,550

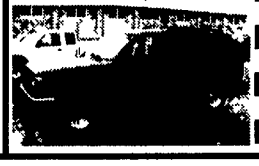


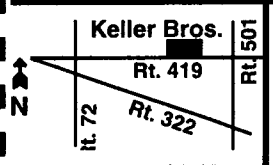
1993 JEEP GRAND CHEROKEE LAREDO
4x4, Loaded



1995 FORD F250 SUPER CAB 4X4
XLT, Diesel, Low Miles

1991 FORD EXPLORER 4x4
XLT Trim, AT, Loaded, Red $7,750





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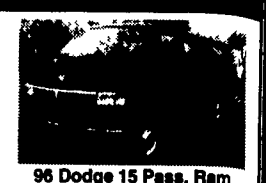
FORD FORD FORD FORD FORD FORD FORD

WILLIAM H. WESSELS USED CARS

97 Ford F150 XLT Ex. Cab, 3rd Door, 67,212 Miles
$18,900

95 Chevy K1500 4x4, Ex. Cab Shortbed, 350 V-8, Auto, AC
$16,900



96 Dodge 15 Pass. Ram 350, Dual AC, 67,201 Miles
$13,990

94 Chevy K2500 4x4, Ex. Cab, 350 V-8, Auto, PS, PB, AC, 110,207 Miles
$14,900

95 Chevy K2500 4x4, Ex. Cab, 350 V-8, Auto, PS, PB, AC, 58,207 Miles
$18,900

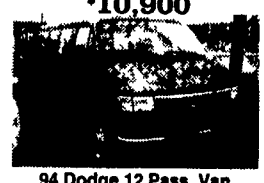
95 GMC Suburban, 350 V-8, Auto, AC, 3rd Seat
$22,900

90 Aerostar AWD, Local Trade, Nice, 115,207 Miles
$4,990

93 GMC 14' Box Truck, 350 Gas, Auto, 113,207 Miles
$10,900

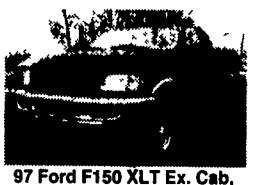
97 Ford Crown Victoria LX V-8, Auto, AC, 54,206 Miles
$12,900

92 GMC K1500 4x4, V-6, Auto, 90,206 Miles
$7,990

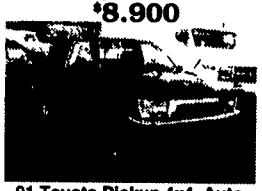


94 Dodge 12 Pass. Van, 5.2 V8, Auto, Dual AC, 67,208 Miles
$8,900

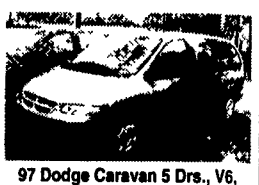
94 Dodge Cargo Caravan V6, Auto, PS, No AC, 48,207 Miles
$7,990



97 Ford F150 XLT Ex. Cab, 3rd Door, 4.6 L V-8, Red, 26,212 Miles
$22,900



91 Toyota Pickup 4x4, Auto, PS, PB, AC, 71,207 Miles
$6,990

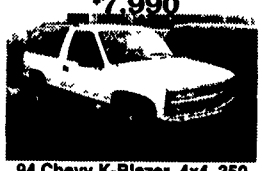


97 Dodge Caravan 5 Drs., V6, Nicely Equipped, 48,812 Miles
$15,900

93 GMC Safari XT AWD, 8 Passenger, V6, Auto, 106,000 Miles
$7,990

92 Chevy Silverado K1500 350 V8, Auto, Ac, PS, 104,207 Miles
$9,900

93 Chevy Ex. Cab 4x4 Short Bed, 350 V-8, 57,000 Miles
$16,900



94 Chevy K-Blazer, 4x4, 350 V8, Auto, AC, 84,000 Miles
$15,900

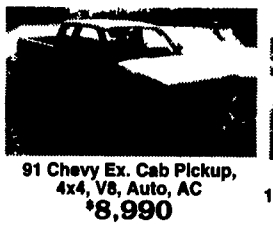
92 Dodge Ram 350LE, 12 Passenger, Dual AC, Nicely Equipped, 114,207 Miles
$7,995

97 Ford Expedition XLT, 5.4 V8, 39,907 Miles
$25,900

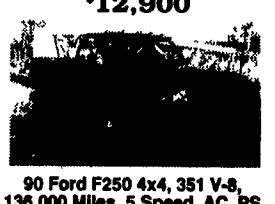
1983 International 30 Pass. Bus, One Owner, Nice
$3,990

93 Chevy K Blazer, 350 V8, Auto, AC, 100,120 Miles
$12,900

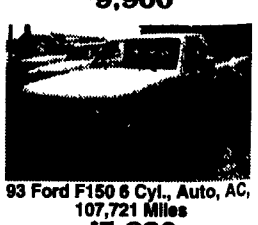
93 Chevy Suburban 4x4, 350 V-8, Auto., PS, PB, AC, No Rear Seat, 143,457 Miles
$9,900



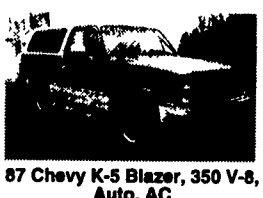
91 Chevy Ex. Cab Pickup, 4x4, V8, Auto, AC
$8,990



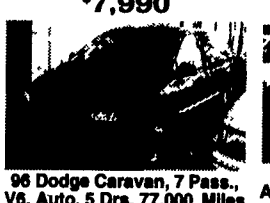
90 Ford F250 4x4, 351 V-8, 136,000 Miles, 5 Speed, AC, PS
$7,990



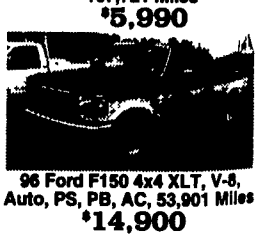
93 Ford F150 6 Cyl., Auto, AC, 107,721 Miles
$5,990



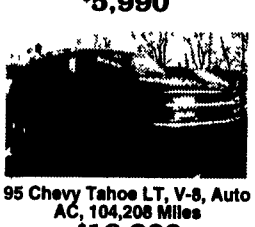
87 Chevy K-5 Blazer, 350 V-8, Auto, AC
$5,990



96 Dodge Caravan, 7 Pass., V6, Auto, 5 Drs, 77,000 Miles
$10,900



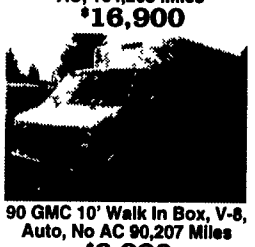
96 Ford F150 4x4 XLT, V-8, Auto, PS, PB, AC, 53,901 Miles
$14,900



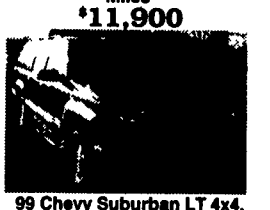
95 Chevy Tahoe LT, V-8, Auto AC, 104,208 Miles
$16,900

96 Dodge Ram 350 Cargo Van, V-8, Auto, AC, 71,206 Miles
$11,900

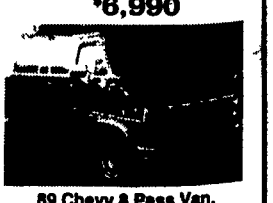
84 GMC 6000, 8.2 Diesel, 21,200 GVW, Nice Older Truck
$6,990



90 GMC 10' Walk In Box, V-8, Auto, No AC 90,207 Miles
$6,990



99 Chevy Suburban LT 4x4, 36,204 Miles
$33,900



89 Chevy 8 Pass Van, V-8 Auto, AC
$5,990

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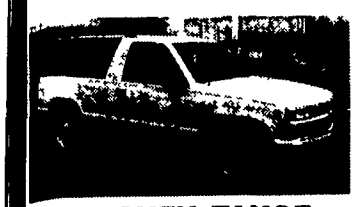
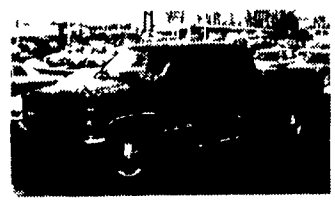
TOTAL TRANSPORTATION CENTER



96 CHEV. TAHOE
2 Dr., LT Pkg., AT, A/C, CD Player, Bucket Seats, Trailer Pkg.
$26,995

93 CHEV BLAZER
4 Dr, 4x4, Very Well Equipped, Tahoe Package
$11,995

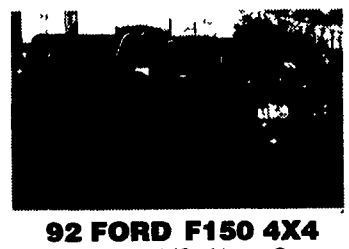


98 CHEV K1500 4X4 EXTEND CAB w/3rd DOOR
Silverado, 12,000 Miles, 1-Owner, Just Traded
$26,995

17 - USED 4x4's IN STOCK

98 CHEV K3500 STAKE BODY TRUCK
4x4, 350 V8, AT,
MSRP $30,521
Sale Price **$25,257**

99 CHEV 2500 CARGO VAN
350 Vortec V8, AT, A/C, 8,600 GVW



92 FORD F150 4X4
5-Speed, A/C, Alum. Cap
$9,995

Outten Hamburg Rt. 61, Hamburg PA
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The Latest In-Tow-Vation!

Cushioned 2" Receiver Hitch

- Fits under your truck bumper, mounting directly to your truck frame
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- Tows whatever your truck is rated to tow – exceeds Class IV certification
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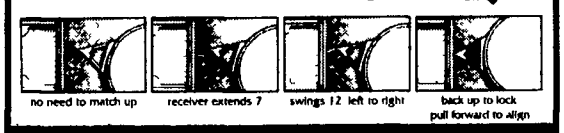

Weaver Distributing
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RR2 Box 470 Fredericksburg, PA 17026

110 Acre farm, good barn, 3-equipment buildings, beautiful 2 story 3BR farmhouse, summer kitchen, glass enclosed porch overlooking one of 2-ponds. 2-streams thru property. Large fireplace, oil fired hot water baseboard. Lycoming Co. Rt 864, East of Montoursville. 570-433-0109

200 Acre Farm in Rexville NY, About 45 Acres Woods, Balance Tillable & Pasture, 10 Room House, 2½B, Barn Holds 40 Cows, Also, Gravel Pit on Property. $124,000. Reply to Lancaster Farming, JM-98, Ephrata, PA 17522.

200 Acres, 160 tillable or buildings and 25 acres near RT80. Northumberland Co., PA. 570-742-8064

250A: some tillable land, pasture, 30A woods, 4BR, 2BA house, all new windows, good 2-story barn, setup for draft horses. Asking $250,000. (315)923-7820.

253 acre grade A dairy farm in central WI, w/wo cattle and machinery. Fall possession. No land contract. (715)238-7162.

31A poultry farm on Eastern shore Maryland, excellent income potential, farm machinery and equipment included. 90,000 capacity operation. Two manure buildings, barn with other outbuildings, nice 3 bedroom home. Great hunting and fishing, all for $330,000. Call 717-244-8084

50 Miles Harrisburg, 14 Beautiful Hilltop Acres, Fields, Some Woods. Easy Access From Township Road. $47,900 Possible Owner Financing. Snyder County. (570)374-7267.

54+ Acres Prime Hunting Ground w/House & Garage. Stocked Fish Pond, Ft. Littleton, PA (717)987-3206.

64 Acres Livestock/Poultry Farm, 200-head feed lot capacity. 3 Silos, slatted floors, newly renovated poultry/breeder house. 48 additional acres available. 4BR House. Beautiful private setting, 4/miles from Millersburg. $295,000. After 6pm. 717/692-2675

64A dairy farm, milking parlor. South Jersey 609-451-4485

68 acre farm in Christian Co, KY, w/breeder chicken house contracted thru Tyson Foods. More details, (502)885-2372.

8+ acres established retail greenhouse & produce business w/strawberries & young orchard trees, stocked pond, 4BR house, 2-car garage & outbuildings. Northumberland Co. $152,000. Reply Box J-34, Lancaster Farming, POB 609, Ephrata, PA 17522.

Amish farm for rent. Brownstown, 43A, 4BR, 1½ bath house (electric in basement). 32-cow barn, bulk tank, manure pit, 1-year lease, $1175/mo. 717-291-4553

By owner Lewis County, NY. Dairy farm, excellent 175 tillable corn and alfalfa land, good buildings, freestalls, parlor heifer and tool barns, exceptional 2 story 4 bedroom home, family room, deck, garage w/ apartment. Come See. $295,000. 315-376-6140. Brokers Welcome.

Dairy farm, 210A, 1A stocked pond, circa 1850's, $650,000 Cecilton. MD. 302-654-5068

FARMS FOR SALE..... Located in Christian Co., KY. Trigg Co., KY, Todd Co., KY. Write or call for details. STANLEY FRITZ REAL ESTATE & AUCTIONS. 1005 S.Virginia St., Hopkinsville, KY 42240 502-885-3117 days Stanley Fritz 502-886-4216 evenings Kenneth Jones 502-886-3797

36 REAL ESTATE

124.6A farm, Northern Franklin, 3BR, 1½ bath, brick home, 2-barns, buildings are off the road, Hagerstown type soils, 2-streams. 717-527-2506

12½ Acre Orchard, 6BR House, 30'x48' Pole Barn, 1,000+ Trees, Snyder County, Near Union County Line. (570)837-3735.

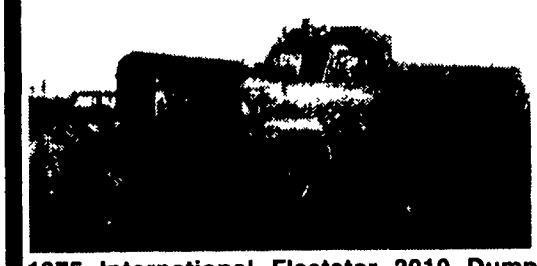
150 acre dairy & produce farm, 125 tillable, 90 can be certified organic; pond, creek, and small orchard. 5 bedroom house, 30 stall barn, loafing area w/32 headlocks, 3 silos, outbuildings. Franklin County. 717-328-3832.

175 Acres of Mountain Land, In Clinton County Rugged & Secluded, Boarders State Forest Land. No Timber. $79,000. (717)336-4233.

35 TRUCKS & TRAILERS

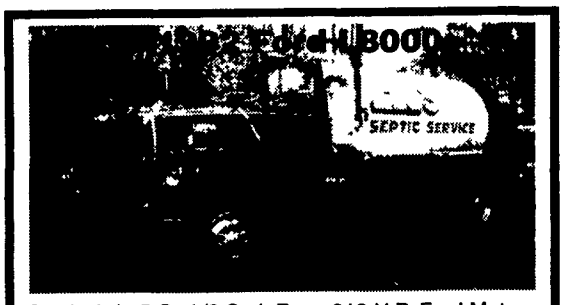
FOR SALE

1977 Auto Car, 290 Cummins, 9-Spd., New Brakes & Inspection, 16 Ft. Alum. Box, Roll Tarp.

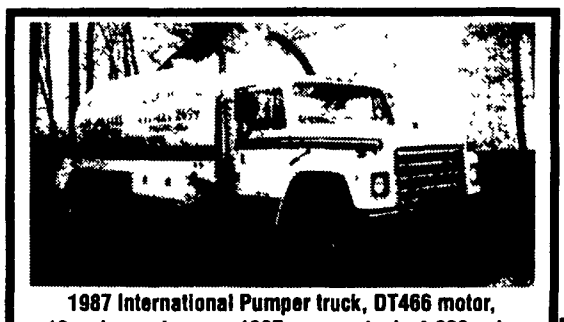


1975 International Fleetstar 2010 Dump Truck, w/Central Hydraulics, 11 Ft. Plow, V8, Gas, 30,000 GVW, Well Maintained.....**$4,900**

Call 717-865-7575



Single Axle 5 Spd./2 Spd. Rear, 210 H.P. Ford Motor - 2500 Gal. Vacuum Tank, Massport Pump, Excell. Cond., 83,000 Mi
610/826-4381



1987 International Pumper truck, DT466 motor, 13 spd., roadranger, 1997 vacuum tank, 4,000 gal., Jurop pump, exc. cond., motor just completely overhauled, $42,500. 610/826-4381

Welsh fertilizer sprayer, 27', 200 gallon, good condition, $500. Call between 6-6:30 or leave message 570-726-6881 David King, Box 400-D, Mill Hall, PA 17751

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83 Chevy C-10, w/camper cap, 4 1L, V-6 auto, inspected/emissions Non-commercial, used gently, 100% dependable, now unneeded $995 Firm
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15'X92X6'6" Eby
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1994 Eby 20'x7'x6'6" Wrangler
1997 Hart Aluminum Gooseneck 24'x7'x6'6", Like New
1996 Wilson 24'x8'x8'
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1996 20'x8'x7'6" Eby
(1) 1997 24'x8'x6'9" Eby Ruffnecks

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- **FLATBED BODIES** - Lengths to 32', choice of 5 widths.
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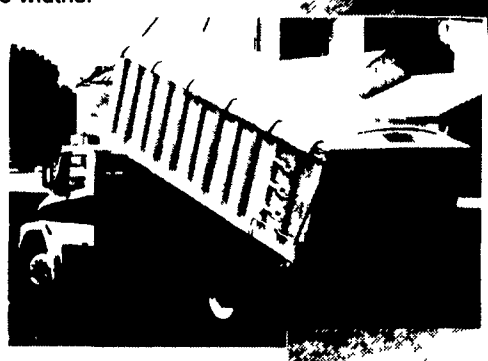

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For greater payload capacity, Eby's aluminum design is equal in strength to steel and up to 40% lighter. Our corrosion-resistant components never need painting. That means minimum maintenance, improved appearance and higher resale value.

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52 Ac. farm nestled in the foothills of North'd Co. 4BR house, bank barn & outbuilding for butchering, etc. w/1 potential apartment above. $175,000. LEROY HIBBS REAL ESTATE 717-837-0265

FARM WANTED .. Tioga County. Wellsboro School district Family relocating NO Realtors 607-763-6382

Hidden Run Farm: Nice house, great barn, 10 acres, stream, 150K. Secluded Clinton Co. 570/748-0203.

Farm for sale. Lancaster Co, PA. 88A dairy farm. High level cultivation, excellent water, pond, stream, stone house, harvestores, tenant house. SUSQUEHANNA VALLEY REALTY 717-299-1227 or Eunice Lehman 717-284-2906

Farms & Mountain Land. MD/PA. Smith & Associates Real Estate Jackie Nichols 717-261-8316 vm

FOR SALE OR RENT; 94 Acre Dairy Farm, Near Canton, PA. About 86 Acres Tillable, Other Land Nearby to Rent. Barn for 56 Milkers w/Pipeline & Barn Cleaner, Plus All Equipment to Ship Milk. (2) Cement Silo's w/Unloaders, 100' Polo Barn Attatched to Barn for Dry-stock & Heifers. 36x60 Pole Barn for Machinery. 4BR House Plus Mobile Home. $196,000. Reply to Lancaster Farming, Box JM—98, Ephrata, PA 17522.

For Sale by Owner: 270 Acre Tioga Co dairy farm. 150A tillable, 2 homes, recreational pond. 570/549-7281.

Grove City, Mercer County 122½ Acre Farm, Dairy, Beef or Horse. (2)Homes, (2)Garages, Milk Parlor, (4)Barns, Equipment Shed, Horse barn, TMR System, (3)Silos. Lease Ground Available. (814)786-7422.

Grove City, Mercer County 122½ Acre Farm, Dairy, Beef or Horse. (2)Homes, (2)Garages, Milk Parlor, (4)Barns, Equipment Shed, Horse barn, TMR System, (3)Silos. Lease Ground Available. (814)786-7422.

High income property Midwest Farmland priced under $700/acre. Action Realty, 507/753-2360.

Home for sale... S.York County, 10.5+/- Acres, stream, 3BR, 2½-bath, 4-car garage, office, finished basement, etc. $189,000. 800-801-1104 E-mail paverhefc.aol

Mifflin Co. Newton Hamilton 38 acres, surveyed, 2/3 till., great for farmette/horses. Stream. $76,000. SELLERS R.E. 717/248-4112.

Potter County PA 46A country estate, 3000sq.ft. home, 4BR, 2¼ baths, (2) 32x80 outbuildings w/comm. potential, 3A natural spring lake w/picnic pavilion, mtn stone fireplace, native trout stream, tennis court, surrounded by Susquehannock State Forest, 3 mi. E. Ski Denton, $385,000. 607/936-9082 after 5pm.

Rural Quiet Setting: 140 acre woodland, 87 farmable, stream, pond, abundant turkey, deer, wild game. 2+ acre lot w/sewage, electric and water, private road, borders State Game Land, Bradford County. Won't last long! (570)364-5266.

Tioga County, 200 ac. hunting paradise. 20 ac. pasture w/fence, & trout stream, 60 ac. tillable, balance wooded. Probably one of the best deer, turkey hunting area in the state. $175,000. 610-754-6298

WANTED: Acreage north of Harrisburg. Must be secluded, tillable & wooded. 717/938-3517.

NY State Seneca County 111 Acre Dairy Farm. 60-Tie Stalls w/Double 4 Parlor, Calf/Heifer Facility, 38x62 Shed, 9-Room House w/1 & 1½B. (315)539-3931.

Operating farm 312 acres, south central NY, borders PA. On public road but quiet, peaceful setting. Excellent buildings, productive land, great hunting. 607/356-3200.

Potter Co. 1½ story, 22A, secluded, gated access, free natural gas well on property, great hunting, asking $29,000. 717-354-6251

Poultry farm, MD. Eastern shore, 150,000 broiler capacity, 6 houses, 38 acres, residence w/garage, barn, shop, tenant house, pond, generator backup, tunnel ventilation. $795,000 owner/agent. 1/888-44-FARMS, The Hogans Agency, Inc.

Thinking of marketing your farm?
You need to call on the experience of Harry Zimmerman
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Specializing in tax deferred exchanges
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CERTIFIED ORGANIC FARM
88 Acres, 80 Tillable
Barn Barn, Silo, Artisan Well
Union County, White Deere Twp.
570-966-1658

112 ACRE FARM FOR SALE
Seneca Falls, NY
Modern 60 Tie Stall Barn,
Eleven Room Remodeled House,
40'x100' Heifer, Barn/Heated Shop.
60'x65' Machine Storage. Dead End Rd.
(315) 568-8910

CERTIFIED ORGANIC FARM
88 Acres, 80 Tillable
Barn Barn, Silo, Artisan Well
Union County, White Deere Twp.
570-966-1658

35 acre working turkey farm in Franklin County, PA, w/5 year old brooder barn and 2 finishing barns. Turkey contract available. Large shop and storage buildings. Passive solar brick house w/4-5 BR, 2 baths, living, dining and family rooms. Kitchen w/oak custom cabinets, C/A, attached 2-car garage. $560,000.
(717) 597-8222

WELL-RUN OPERATING DAIRY: 264 acres with 200 tillable. Nice-laying fields in strips. Very good block barn has 56 stalls on 2" pipeline, 3 Harvestor silos; (2) 20x80 plus 20x32. Also 30x50 barn plus 40x60 tool shed. Impressive 10 room home with large, bright rooms and beautiful views. Also nice two story 2nd home. With 90 head, 3 large tractors and complete equipment $340,000 or $215,000 bare. Possible owner terms. JUST LISTED!

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RARE OPPORTUNITY

Owners of this long established farm market are retiring. Extra river bottom land available Beautiful 2688 sq ft log structure. Large parking area, 4 season business. (C103)
$180,000
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79.17 Acre Farm
Surveyed in Feb., 1999. Located in Franklin County (Path Valley). Has some mountain land, road & creek frontage. 40x80 Bank barn, 28x36, 2 story house, 26x94 pole shed, located 6 miles off PA Turnpike Exit 14, along a back road.
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HUNTINGDON COUNTY - Beautiful 4 Bdrm, 3 Bath, A/C home Plus 3 Rm. Guest Cottage, Barn & Wagon Shed, Orchard, Open & Wooded Ground; Excellent Well, Municipal Sewer Avail. Ideal for Horses and a Growing Family.
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MLS MULTIPLE LISTING SERVICE

37± acres, nice views of surrounding countryside, soils work to be paid by seller. **$42,000** #1467
30± acres, good road frontage, nice stream on property, good hunting area. **$34,000** #1527
Great views from this 54 acre parcel. Perc done, pole shed on property. **$75,000** #1592
Wooded 43.10 acres, would make great home site, future timber possibilities. **$51,720** #1595
82± Open Acres with electric and gas available, three perc sites and great views. **$54,900** #1603
Call and talk to one of our agents about farm listings. We may have just what you're looking for!

Cortland Co., NY Dairy Farm
Renovated 3BR home,
58 tie stalls, 800 gal. bulk tank,
3 silos, 42 acres w/200
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3 miles from town of Homer.
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189 acre dairy farm, approximately 95 acres tillable, good 2 story brick remodeled house, 3 silos with unloaders, barn cleaner, loafing shed, newer metal machine shed, owner will finance. $295,000.
NEAR CHANEYSVILLE - 25 acre farmette, 2 story remodeled house, barn, pasture for horses. $129,900.
NEAR CENTERVILLE - 78 acre farm with a two-story remodeled house, six stall horse barn, secluded, road frontage. $169,000.
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814-623-1159 office 814-623-0499 fax

***For Sale* Virginia Farms**
25 Acres & Home 3,200 sq. ft. - $329,000
130 Acres equal mix of open & wooded - $163,900
280 Acre Farm with a view that must be seen - $1,200,000
305 Acre Farm with 3 Houses - $589,000
40 Acres & House 3 bedroom - $149,000
80 Acres mostly crop land - $139,000
Dairy Farm - $495,000
Other Properties Available
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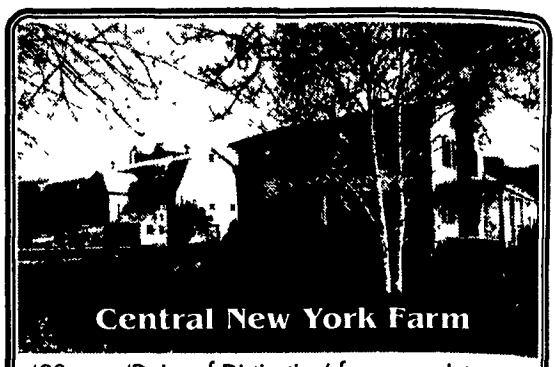

Central New York Farm
430 acre 'Dairy of Distinction' farm near Interstate on US Rt 11, 165 ac tillable, rotational pastures 70 tie stall barn with bedded pack addition; box stalls, concrete barn yard; heifer barn TMR system, Boumatic pipeline. 5 bdr Georgian colonial home w/apt and 3 bdr home, both in excellent condition
Reply to Lancaster Farming, G-210
PO Box 609, Ephrata, PA 17522

State of New Jersey
State Agriculture Development Committee
PUBLIC AUCTION
NJ Farmland Preservation Project
March 31, 1999
Plumsted Township
Ocean County, New Jersey
125.3 acres
• No improvements
One Residential "Opportunity"
(For Agricultural Purposes)
Minimum bid: $300,000
For Details Call:
(800) 474-5314

67.7 Acre Dairy Farm
Beautiful Bedford Country. 50 Cow Free Stall, 25 Cow Milking Barn and Milk House Equipped ready to go. 14'x50' Silo, 20'x48' Equipment Shed with attached shop. 3 Bedroom low maintenance house, 2 bedroom 1991 House Trailer, extra rental income or employee housing. Rented ground also available.
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One of the Area's Finest Horse Training Facilities is now available in Franklin County, PA

This beautiful and well maintained property features:
• Barn with completely equipped efficiency apartment
• 24 custom stables with automatic waterers
• 70' x 200' indoor riding area
• Outdoor sand ring
• 3/8 mile sand track with fiberglass rails
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Nice Parcel of Land offering a variety of hardwoods, 81± acres, some open, 2 small ponds, Jackson Twp location, owner will perk, **$68,000.** **(#617)**

Pleasant Setting for New Home, 1 226± acres, mostly open w/long views, perk/survey complete, State Lands nearby, nice rural location, possible OFIN to qualified buyer, call for details, **$9,500.** **(#646)**

Excellent Building Lot just waiting for your new home, 11± acres, long countryside views, underground utilities available, perk approved, **$29,000.** **(#813)**

Excellent Investment or Starter Home, 2 story, 4 BR home on nice 1± acre, some remodeling complete including new kitchen & bath, good location within 3-4 miles of down-town, priced to sell! **$45,000.** **(#820)**

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WANTED, FARM FOR RENT; Southern York County. Land & House (410)569-3398.

WANTED: Reasonable priced land suitable for farming, 20-100 acres in southern PA or northern MD with or without house. 410/374-1499, 717/632-0959 leave message.

WANTED TO RENT tillable land in Lancaster, York, Cumberland counties for 1999 season. Interested in short or long-term commitments. Willing to trim fence rows & clean up w/front end loader if needed. 717/392-6854.

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Central Wisconsin Dairy Farm,
400 acres, excellent building and location.
$525,000
negotiable
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FREE Brochure dairy farms and ranches.
Low taxes, long growing season.
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Double 13 milk parlor House plus other bldgs & silos. Call for more information on this farm or other farm listings
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716-243-5174

157 ACRE FARM: In western Fulton Co., PA Currently an operational dairy. Would make ideal farm for other agricultural endeavors 2 homes convey both in very good condition. Free stall barn, bank barn w/flat parlor. This is a well-maintained family operated farm - **$365,000.**
STRA-WOOD REALTY
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POTTER CO. FARMETTE
Breathe taking 15 acres, 27 room all remodeled home, large barn, 4 extra out barns, small pond and trout stream through property. Farm borders Kettle Creek in back w/excellent trout fishing, hunting, snowmobile from property. Surrounded by State Forest, very private. Home has been used for a B&B for the last 12 years Large customer list included. Mostly vinyl fenced for horses or beef. Also includes a 20 run kennel and its own generator that runs everything. Never run out of electric, too many extras to mention
Call for details, evenings after 7 pm.
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Price Reduction **For Quick Sale $425,000**

MALONE, FRANKLIN COUNTY, NEW YORK
VEGETABLE/POTATO OR DAIRY FARM
1060 Acres w/680 tillable acres, 380 wooded, **Property can be subdivided,** possible financing, VCR tape available
Complete information available regarding yield, climate, soil, buildings and map. Come see the farm at it's best now! Refrig cooler for rent for immediate or emergency use
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TIOGA CO.
CHARM OF YESTERYEAR! Restoration almost completed on this brick home built in 1865 Located in the center of 17 acres Custom made pine cabinets in kitchen New heating system 4 car detached garage Too many amenities to list **$154,900.** W-441
BEAUTIFUL MOUNTAIN VIEW on this 10+ acre parcel Lots of road frontage on township road for easy access Only minutes to Cowanesque Lake **$19,900.** N-482
BETTER INCOME!! Because the price has just been reduced from $49,500 to $45,900, this 2 story apartment house in Mansfield Borough, next to Mansfield University, is a better buy! S-118
HISTORICAL LANDMARK. 6 bdrm Antebellum home with style and a rich history dating from the 1800's Sprawling front porches and side yard gazebo add character & charm. Must see to appreciate **$77,000.** N-990
Large Selection of Lots & Acreage - FREE Lists.

PENNA. FARMS
CUMBERLAND COUNTY
Lower Mifflin Township
114 acre farm, currently used as beef farm, approx. 87 acres are tillable, large bank barn, 47'x54' arch steel building, several other garages & outbuildings, large 4 bedroom house, a lot of creek frontage, property located right outside of Newville. Call Herb Weaver for details.
North Newton Township REDUCED
161 ac. former dairy farm, 52 stanchions in barn, dairy equipment (old), 10x50 silo, 20x70 silo, 4BR farmhouse, shale & limestone soil.
ADAMS COUNTY
Strabum Township exquisite 17[illegible] farm house with 49+ acres. 31 [illegible] 16 wooded. 3 bedrooms, 3 baths, [illegible] original floors, solarium, art studio, 42x20 "Morton" building & 25x30 horse barn. 5 miles from Gettysburg. Call Ray for details.
Farms – Land – Farm Appraisals - Give us a call.
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Wilbert Diehl 717-486-3634
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
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FOR SALE
99 acre dairy farm for sale, Big Valley (near Allensville), brick house, barn, 3 silos, misc. buildings, sealed bids opened 3/8/99 w/reserve.
Call 935-5745

FOR SALE BY OWNER
208 acres farm, Northumberland County, PA. Beautiful Victorian House - 3 BR, B&B, Dairy Barn, 54 Stalls, 2 Silos, 2 Wells, 110' Freestall & Other Outbuildings. Will Sell With Less Acres.
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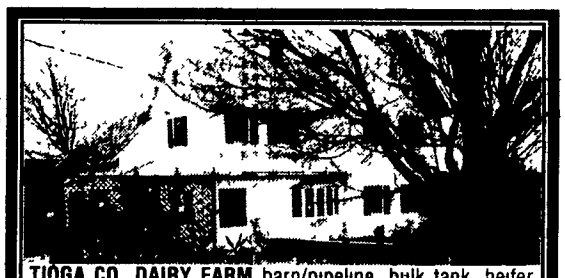
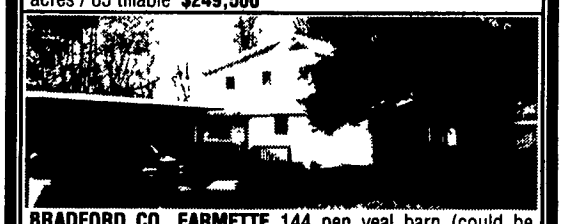
CENTRAL NY FARMS & BUSINESSES
- **WORKING DAIRY,** pipeline, with or without cows.
- **NOT WORKING DAIRY,** home built in the 1800's, large pillar porch, view to 3 lakes, private road, 290 acres.
- **BEEF FARM,** working, with cows or without, large home, 2 porches w/pillars, oversized kitchen, center eating bar, and deck, formal DR, whirlpool in oversized bath, 14 rooms, new windows and siding, fishing creek, approx. 260 acres
- **2 GREEK REVIVAL HOMES,** barns, old dairy, excellent land, city water, lake view over 100 acres each priced in the $100,000.
- **FAMILY FRUIT FARM** since 1872, income about every day, 325 acres, 30,000 trees, 25 varieties of apples. Acres of fruits and vegetables for store frontage market or cold storage, even Christmas trees. Colonial, 17 rooms, 3 sets of stairs, greenhouse, enclosed porch, entrance breath-taking. Just an elegant home, in top condition.
- **SENECA LAKE WORKING WINERY** - 500 feet on Seneca Lake, large 5 BR Victorian home, DR for private parties, view of lake. This 4 chimney Victorian has it all. Barn, basement, wine making and storage upper showroom w/antiques, wine tasting and selling. Also another farm for sale. Working.
- **FL. NEAR 4 MAIN CITIES AND GULF** - Hands-on petting farm, large 4 BR farmhouse, wood stained barn, 9 stalls, showroom, each for kids and pets to go into, large barn, 2 sheds, pasture, pond, trailer, playground and picnic areas, woods and private, moneymaker. For sale with or without animals.

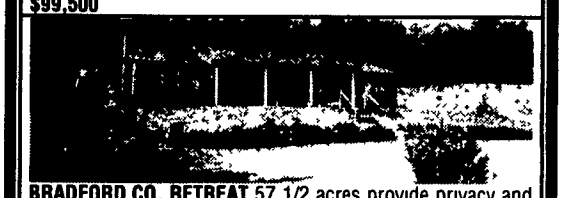
Colored brochures available on all these properties. Century 21, Four Seasons, Bernice Olsen • Home (315)-536-3576



TIOGA CO. DAIRY FARM barn/pipeline, bulk tank, heifer barn/ stable cleaners, beautiful remodeled farmhouse, 100 acres / 85 tillable **$249,500**



BRADFORD CO. FARMETTE 144 pen veal barn (could be converted to beef, etc.) 10.5 acres, and 4 bdrm home **$99,500**



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50 ACRES – Mostly tillable fertile land, level to gently sloped Pequea Twp Priced reasonably for farming ML#59882 Call Don

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COLERAIN TWP. – 3BR ranch on 3.4 acres, 2 full baths, family room w/fireplace large eat-in kitchen, oversized 2 car garage with workshop $205,000 64400 Ask for Bill

19 ACRES – open land, Fulton Twp $119,000, 63902 Ask for Bill

8.4 ACRES - Special secluded property in Solanco area, wooded & clear, zoned agri & business compatable 1 comtemporary & 1 ranch house, plus rental Call for details Ask for Betty

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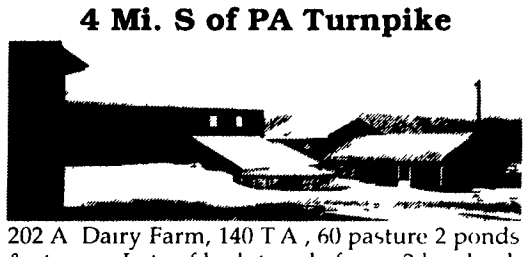
FULTON COUNTY
4 Mi. S of PA Turnpike



202 A Dairy Farm, 140 T A , 60 pasture 2 ponds & stream Lots of high tensile fence 3 bay bank barn w/new roof & siding 1600 gal Mueller tank (used 3 mos) Alpha Laval double 3 parlor (can easily be expanded) 40x90 equip shed, frame 2 story dwelling Lots of road frontage Financing avail Immediate possession

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NORTH CENTRAL PA
- Beautiful 32 Ac Farmette Remodeled Home, Large Barn Excellent Hunting or Vacation Area **Priced To Sell**
- 300 Ac Modern Dairy Farm, 80 Stall Barn, 50 freestalls, pipeline milkers, 3 silos, Virgima style heifer barn manure storage, large modern home w/3 BR tenant home, excellent cond Great for family dairy farmer cattle & mach available Great value for price

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10 acres, house & barns Owner Financing Available
REDUCED! $82,900 Rent Option Possible
37 acres, 27 wooded 10 tillable $75,000
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48 acres, 36 wooded, 12 acres tillable $62,000
127 acres, house & barns, 80 tillable $250,000

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Dubuque Co., Iowa – 154 A dairy, parlor w/freestalls, 117 tillable, Farley area, call Irv 319-582-1779.
Lafayette Co., WI – 269A, 194T, like new dairy, 68 tie stalls, attr. 2-story home.

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10.9 ACRE FARMETTE
Southern Chester County, PA
Three-year-old Cape Cod, 3 BR, 2 Bath, Gas Fireplace, Attached Garage, 7-Stall Barn with Wash Stall, Two Bay Garage, Two Run-In Sheds, Six Fenced Paddocks, 80'x80' Heated Building, Attached 20'x60' Garage
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109 acres of fine Lehigh Valley soil, situated on 3 roads, easy access to I-78 (New Jersey to Harrisburg) within 1/2 hour of Lehigh Valley Airport and within 1 and 1/2 hours to 3 other major airports Make it your new year resolution to reside in the country and continue your business endeavors in the city via convenient air travel - **Asking $495,000.**

Other farms easily accessible to airports for the commute

105 acre Lehigh County farm	**$525,000**
90 acre Lehigh County farm	**$540,000**
22 acre (8 acres open), Berks County Farmette	**$229,000**

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CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the January 30th or December 26, 1998 issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Mel Rockey	(814) 466-6688
Terry Gingher	(814) 364-1169
Jim Harpster	(814) 238-2525

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NEW LISTINGS - GREAT BUYS!

#1611 - Near Utica - 190 acres, flat land Good 4 bedroom home, 2 baths, paved driveway Great location Two story dairy barn Two silos Good farm for beef cattle or dairy. Only **$165,000. Firm!**

#1608 - Mohawk Valley - 240 acres. Land lays nice Good two story dairy barn for 68 head. Concrete silo Good 4 bedroom home Very nice location, beautiful views Buildings on same side of road. **$180,000. Firm!**

#1612 - 1300 acres of mostly flat land, big fields The very best land. 700 stall freestall, big heifer barns, double 12 parlor Huge bunker silo, 3 homes. More information on request.

Farms shown by appointment - please call!

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* 11.5 Acres (7 acres In Elec. Fence)
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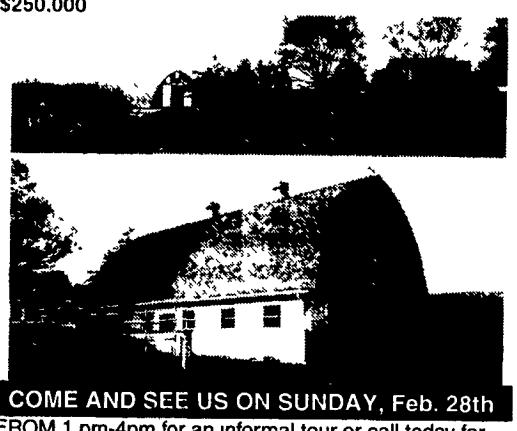

COME AND SEE US ON SUNDAY, Feb. 28th
FROM 1 pm-4pm for an informal tour or call today for your private appointment! (610) 856-1000
DIRECTIONS: Take the Shartlesville exit from Interstate 78 turn left then left again and head East on OLD 22 through Shartelsville. The home is on the left just past the elementary school.

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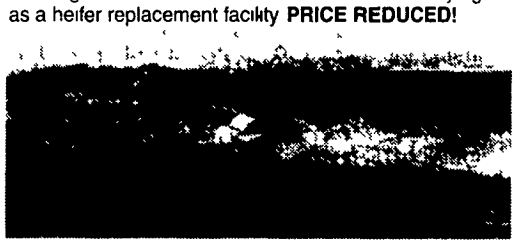
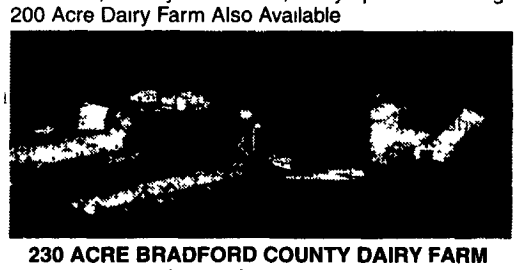
Modern Free Stall Operation with Parlor - Sound Buildings - Well Maintained Well suited for dairying or as a heifer replacement facility **PRICE REDUCED!**



BEDFORD CO. - 205 ACRE GENERAL FARM
195 A tillable, productive land, 2 homes, large quonset barn, easily accessed, very private setting 200 Acre Dairy Farm Also Available



230 ACRE BRADFORD COUNTY DAIRY FARM
153 acres of nice laying tillable land, 30 acres hayland, 9 acres pasture, 27 acres woodland, 11 acres site and roads. 4 bedroom, 4000 square foot main house, tenant house, 50'x320' loose housing barn with attached milk house and double 8 parlor, 4 silos, 50'x250' calf and heifer barn, additional land available. PRICE REDUCED!

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CENTRAL NY FARMS & BUSINESSES

- **WORKING DAIRY,** pipeline, with or without cows
- **NOT WORKING DAIRY,** home built in the 1800's, large pillar porch, view to 3 lakes, private road, 290 acres
- **BEEF FARM,** working, with cows or without, large home, 2 porches w/pillars, oversized kitchen, center eating bar, and deck, formal DR, whirlpool in oversized bath, 14 rooms, new windows and siding, fishing creek, approx 260 acres
- **2 GREEK REVIVAL HOMES,** barns, old dairy, excellent land, city water, lake view over 100 acres each priced in the $100,000
- **FAMILY FRUIT FARM** since 1872, income about every day, 325 acres, 30,000 trees, 25 varieties of apples Acres of fruits and vegetables for store frontage market or cold storage, even Christmas trees Colonial, 17 rooms, 3 sets of stairs, greenhouse, enclosed porch, entrance breath-taking Just an elegant home, in top condition
- **SENECA LAKE WORKING WINERY** - 500 feet on Seneca Lake, large 5 BR Victorian home, DR for private parties, view of lake This 4 chimney Victorian has it all Barn, basement, wine making and storage upper showroom w/antiques, wine tasting and selling Also another farm for sale. Working
- **FL. NEAR 4 MAIN CITIES AND GULF** - Hands-on petting farm, large 4 BR farmhouse, wood stained barn, 9 stalls, showroom, each for kids and pets to go into, large barn, 2 sheds, pasture, pond, trailer, playground and picnic areas, woods and private, moneymaker For sale with or without animals.

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Ideal Milking Parlor setup on approx. 57.4 acres w/nice 3 BR ranch home w/full basement. Highlights of this operation include a double 4 parlor free stall building, 3 silos w/unloaders, bunk feeder, plus concrete cow lot. Also a large machinery and hay storage building w/south facing lean for feeding hay plus more good buildings. All located within 1 mile of Lancaster, Wisconsin.

Approx. 245 acre well-maintained dairy farm located 1-1/2 miles from Lancaster, WI. This fine setup includes a very nice 4 BR, 1 story home w/basement. Good looking 2 story 55 cow dairy barn w/cattle shed next door, housing, barn cleaner. Additional features include calf building w/southern exposure and silo w/bunk. Approx. 160 tillable acres w/fair amount of Fayette soils. This farm is worth calling on.

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POCONO DAIRY FARM
Situated in the beautiful Pleasant Valley basin is this +-67 acre Farm with a 4-5 bedroom 1 1/2 bath oil heated Farmhouse. Includes 84'x120' Barn, 36'x76' Milk House and 2 silos. 4 Mobile homes on property provide rental incomes. **$419,000**
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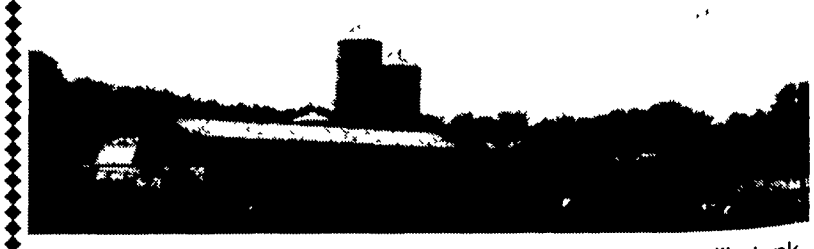
MODERN OPERATING GRADE A DAIRY COMPLEX LEBANON COUNTY, PENNSYLVANIA



50 tie stalls on pipeline, 48 free stalls, 2500 gallon milk tank, manure pit, 3 Harvestore Silos, bunk feeder, 20 acre site. Priced below replacement cost only **$209,000.**

Call Immediately
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New Listing 300 acres 250 tillable all in hay. — 45 cow barn with large addition for heifers and calves Large pole barn. Good 3 bedroom 1 bath home. 1,000 ft. of frontage on an excellent fishing river.
Asking **$119,900.**

Just a Plain Nice Hobby Farm — 100 acres, good mix of woods and pasture and a large pond. Nice 40 cow barn, several other sheds and outbuildings. Nice large home mostly remodelled with 4 poss. 5 bedrooms and 1 large bath .
Asking only $74,900.

Bring at least 7 horses — because your tenants are paying the mortgage. This 52 acre farm offers a lot A large fully remodelled 4 bedroom, 2 bath home with new windows and siding. Nice barn with 7 box stalls, tack room, and round pen. Also included are 2 mobile homes currently rented for $350 each. Oh yeah, by the way, there is also 6,000 acres of state game lands right across the road. Asking only **$89,500.00**

20 other Dairy, Beef, and Hobby Farms from $67,500 to $149,000

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HUNTINGDON CO. 2 nice dairy f SOLD dairy cows +. You must see before buying any other farm, so do d call me for a private tour. 1 is 140 acres and the other is 277 acr 00 and $525,000.

My listing bag is almost SOLD OUT I need Hog Fattening operations Dairy farms of all sizes, Horse Gentlemen farms, Large acreage with or without buildings, partly open & partly wooded tracts or types of farms I need now for quality buyers. I also need an Amish equipt. farm for rent in Amish area.

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#706 - 196 A. Dairy Farm w/146 tillable - all level meadow land - 2-story barn w/105 ties on 2" pipeline w/7 units - also heifer barn w/32 ties, 40x100 ft. mach. shed, 4 silos w/unloaders & TMR feeding system - V.G. 13 rm. home, in-ground pool w/fence & 2 stall garage - this Dairy of Distinction Farm offered at **$325,000 - REDUCED TO $235,000 OR 20 A. PLUS BLDGS. FOR $140,000.**

WE HAVE A LG. SELECTION OF DAIRY, HOBBY & HORSE FARMS, ACREAGE, BLDG. LOTS & COUNTRY HOMES LOCATED IN THE MOHAWK VALLEY, NYS - ALSO MANY PARCELS OF EX. HUNTING LAND.

FARM FOR SALE

Sale of farm property by the United States Government.

72 18 acre dairy and crop farm with 67 acres tillable land. Located near Cross Keys, Hamilton Township, Adams County. Owned presently by the Farm Service Agency (FSA), 57 N. Fifth Street, Gettysburg, PA.

Buildings include a two story, very old brick farm dwelling in poor condition, dairy barn built in 1987 with 60 tie stalls, milk house, stave and harvestore silos built in 1992, slurrystore manure system built in 1992, plus other out buildings. The house and dairy facility have been neglected and need repairs and renovations. Tillable soils include 42 acres; Class 2, 25 acres; Class 3.

Preference given to qualified beginning farmers. Beginning farmers are defined as applicants who have not operated a farm for more than 10 years. The farmer must operate the farm after loan closing. The applicant must be a family size farm and have sufficient management experience to qualify for FSA financing. There are other eligibility criteria also. Should FSA credit assistance not be available at the time of the sale, the property can be leased to the qualified beginning farmer selected up to 18 months, or until such time funds are available. Applications will be accepted pending completion of the advertisement process.

Sale price is $225,000. The maximum amount of financing that can be provided by FSA is $200,000. Rate is 5%, term up to 40 years. Buyer is responsible for all customary closing fees, including the 2% transfer taxes.

There is a conservation easement to the Fish and Wildlife Service covering approximately 17 acres located at the southeast corner of the property. This easement will cover bog turtle habitat and prohibit most agricultural activities. The property may not be used for any purpose that will continue to excessive erosion or highly erodible land, or conversion of wetlands to produce an agricultural commodity.

For more information and/or appointment to inspect the farm, please contact the Farm Service Agency (FSA) at 57 N. Fifth Street, Gettysburg, PA 17325. The phone number is (717) 334-6022.

CENTRAL VIRGINIA: Farms and land available from 5 to 500 acres, reasonable prices, very low taxes, farmer friendly communities, agricultural economy, free catalog.

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FARM LISTINGS

NEW LISTING TIOGA COUNTY

140A Dairy Farm, 96A tillable, 42 comfort stalls, gutter cleaner, 36'x80' imple. shed & shop, 45'x72' Morton pole shed, 600 gal. milk tank, 4 unit milker, 1½" stainless steel pipeline. 2½ story frame & vinyl dwelling, 1½ bath, beautiful modern kitchen, 1-car garage in basement. Everything in very good condition. Lots of game. **$330,000.**

LANCASTER COUNTY

54A general farm, 37A tillable, 11A pasture, 4A woods, bank barn, shop, 2½ story brick dwelling, 4 BR built 1854, oil H/W cast iron BB heat. **$338,000.**

38A - 28A tillable, 10A woods and pasture, small stream, no buildings, can be subdivided. Perc for standard system. **$269,900**

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TIOGA COUNTY DAIRY FARM

"TOP OF THE LINE" facility near Wellsboro, PA Housing for up to 150+ head (mix of tie stalls & loose housing). 2-1/2" S.S. pipeline 1,070 gal bulk tank. Harvestor & 2 Ribstone silos Beautiful 2-story 3 bdrm 1-1/2 bath home. Detached 2-car garage w/ 3 bdrm apt. overhead. Approx. 100 acres w/lease ground next door. Priced well at **$275,000.** M-1081.

MIDDLEBURY TOWNSHIP ACREAGE

37.03 surveyed acres. Approved sewage site. All utilities avail. Approx. 50% tillable fields & 50% mature woods. Paved frontage on North Road. Country views avail. Wellsboro Schools. No single wide mobile homes. $39,900 M-1187

TIOGA TOWNSHIP ACREAGE

Aprpox. 112 acres bordering Elkhorn & Mann Hill Roads. Existing home & barn of little or no value. Water from spring. 3 yr. old septic tank but no info on leach field (if any). Overgrown fields & approx. 50 acres of woods. Asking $93,500. M-1183

TIOGA COUNTY, PA LAND & POND

90.66 acres of fields & woods featuring 6+ acre pond. Good fishing & good hunting in area. Approved sewage site. Utilities avail. Frontage on 2 roads near Mansfield, PA. Was $99,900. Now REDUCED to **$89,900!** M-934B.

PARTIALLY FURNISHED CAMP/HOME

In Morris Run, PA, on 2.64 acres just minutes to State land hunting. Nicely remodeled mobile home w/ addition. Upgraded sewer system & municipal water. Taxes approx. $280 p/y. **Just $29,900.** M-1143

CAMP ALONG PINE CREEK

Gaines Township near Rexford. Lg. living room, lg. eat-in kitchen, full remodeled bath, and two lg. bdrms. that can sleep 8-10. Good condition Small lot. Walk to State Forest. Minutes to Wellsboro Just **$25,900.** M-1167.

GENERAL PURPOSE FARM

95+ acres in Deerfield Twp. at Butler Hill. Remodeled barn w/new metal roof & siding. Ideal setup for horses, beef, replacement heifers or combo. Majority of farm is tillable or fenced pasture. 2 bdrm. trailer w/addtn. & detached garage. **$107,900.** M-1176.

33+ ACRES, 2-STORY HOME, OUTBLDGS.

24x24 cedar sided home. Open downstairs. 2 bdrms up. 2 full baths. (Needs finish work). Wraparound deck. Fantastic views! 40x56 steel barn w/3-16' sliding doors. Also, 24x26 steel bldg. Rutland Twp., Mansfield Schools. Very well priced at **$98,900**. M-1159.

ATTENTION:
Farmers and/or Landowners

A 25 member sportsmen's club is seeking to lease a minimum of 100 contiguous acres for the purpose of establishing a licensed regulated shooting ground We are chartered and fully insured Excellent references will be provided upon request

Eastern Lancaster, Chester or Berks County Landowners who wish to supplement their income in the late Fall/Winter months are encouraged to call one of these phone numbers

610-286-7809 • 610-942-4760
610-353-3490

Juniata Co. Real Estate Sales

3 Acre Farmette w/3 BR home, Q type bank barn, stream & pasture Asking **$84,000.** Call Audrey Conrad at 717-694-3119

3 BR Log Home, on 10+ secluded acres, easy access Use as home, camp or retreat **$150,000.**

Rustic 3 BR Log Home on over 3 acres, both shade & garden areas Private but only minutes from town **$125,000.**

Choice 10 Acre Farmette, 3 BR home, large bank barn, fenced meadow w/spring fed stream, ideal horse or hobby farm. **Just $127,000.**

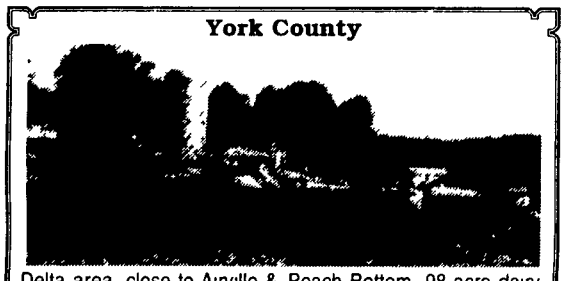
Almost New 3 BR (DW) rancher along Rt 35 in McAlisterville All large rooms & 2 baths Move right in for **$59,900.**

Well Built 2 1/2 Story 4 BR Home w/stone trim on large well landscaped lot. **$155,000.**

12+ Acre Wooded Lot, good hunting area, some timber value **$25,500.**

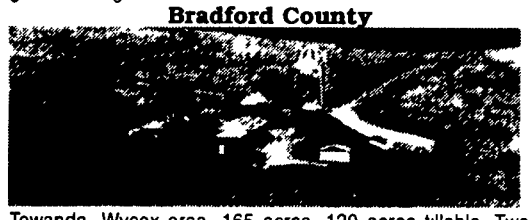
Call Charlie Brooks - 717-436-8431
R M Walters Real Estate
717-436-8839

York County



Delta area, close to Airville & Peach Bottom, 98 acre dairy farm, 3 acres pasture, balance woodland, 60 acres tillable, 30 acres pasture, newer 3 bedroom house, older four bedroom house & two bedroom trailer, large free stall barn, concrete slurry system, two bunk silos, 20x60 stave silo, many other good buildings

Bradford County



Towanda, Wysox area, 165 acres, 120 acres tillable, Two houses, 60 tie stall dairy barn, Four silos, & heifer shed, Many other outbuildings in very good condition

BRUSH VALLEY

Centre County, 1 1/2 miles east of Rebersburg 96 acre dairy farm, 92 acres tillable, 27 tie stall bank barn, 20x40 implement shed Two silos, two bedroom trailer

BRUSH VALLEY

Centre County, Rebersburg area, 31 acres of woodland, large 3 bedroom house built in 1984, mile long right of way to property

BERKS COUNTY, LENHARTSVILLE

118 acre horse farm, 55 acres tillable Bank barn w/14 stalls, good riding ring Stone farmhouse w/three bedrooms Separate two bedroom apartment Tack shop business

INDIANA COUNTY

58 acres of woodland with some tillable acreage Three bedroom house & 24x40 barn Five bedroom house w/barn & garage on 1 1/2 acres Houses are close and share a driveway

Upper George's Valley
CENTRE COUNTY

SPRING MILLS AREA Seven miles to Coburn, four miles to Centre Hall, 65 acres, 60 acres tillable, 10 room house, 44 stanchion bank barn, new smaller barn, 12x50 silo, other farm buildings

CLINTON COUNTY

North Bend Area, 291 acres of woodland Bear, Turkey & Deer have been seen on property Excellent hunting or recreation property No buildings $515 per acre

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Hiram Hershey, Broker
Thomas Hershey, Realtor Associate
HERSHEY FARM AGENCY, INC.
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PURINA DAIRY HERD PROFILE

"FEED COST PROFITABLE"

Brothers Steve and Tracy Snyder are the eighth generation of their family to farm Carl-A-Farm near Pittman in Schuylkill County. When their dad and mom, Carl and Alice Snyder took over the farm in 1962 they made it into a total dairy farm under the Carl-A prefix. In 1988 the family incorporated the farm and now Steve and Tracy are in partnership.

Performance is the key concept around Carl-A. And their 90 Registered Holsteins perform. The herd average is 28,600m 964f 916p. The top record in the herd is on Carl-A Eagle Pod with 365d 48,291m 1,170f 1,443p. The older cows in the herd peak at an average of 135 pounds of milk per day and the whole herd peak average is 112 pounds. They custom feed heifers along with their herd replacements as an extra income.

To feed the cows and heifers they farm 350 acres of corn, alfalfa, and beans.

In 1992 the Snyders were looking for a higher energy feed that would not depress appetite. That's when they started to feed the Ultimate EXT line of feed. In nugget form this feed worked well with their high moisture corn and required less grain to balance the forage intake. More recently the Proteus feeds that have received recognition as more favorable to the environment were added to the Ultimate EXT line. With Proteus, the Snyders were able to maintain the high production they had achieved with lower feed cost.

Steve, left, and Tracy Snyder stand with the homebred Carl-A Eagle Pod, that has just finished the record of 365d 48,291m 1,170f 1,443p. The brothers are partners in Carl-A Holstein Farm and well known for their high producing herd of Registered Holsteins.

The Snyders admit Purina feeds are not the cheapest feeds, but they obtained additional production to more than pay the extra cost.

"We saw more than enough extra milk to make the extra feed cost profitable," Steve Said. "We are feeding for peformance. The value is there."

Tracy agrees. "We get extra milk for the extra cost," he said. "Now we push less grain, use more forage, and our cows are noticeably more healthy, especially hoof health, and over-all health. The longer the cow stays in the stall the more money she makes."

The Snyders recommend Purina feeds because they have done what they said they would do in the herd. And they have all the ration formulation, and research farm support a farmer could ask for.

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Pennsylvania Forage and Grassland Council

FORAGING AROUND

'Industry, Farmer, Scientist — Working Together Toward A Sounder Grassland Program'

Award-Winning Alfalfa Grower Understands Vital Role Of Good Workers

"There's no secret to doing this," Bob Oswald, Nazareth, told *Lancaster Farming* on his farm on a bright, crisp autumn day last year. A couple of months before, Oswald picked up the grand champion ribbon for the alfalfa later cutting division, field-dried only category, from the annual hay show conducted at Ag Progress Days in Rockspring. ***Photo by Andy Andrews***

ANDY ANDREWS
Lancaster Farming Staff

NAZARETH (Northampton Co.) — Bob Oswald admits there is no secret to growing prize-winning alfalfa.

Simply put, Oswald surrounds himself with good employees, trusts the work of his crop assistant, takes care of his fertile soil, and carefully times the cutting and drying of his crop.

"There's no secret to doing this," he told *Lancaster Farming* during a visit to his farm on a bright, crisp autumn day last year.

A couple of months before, Oswald picked up the grand champion ribbon for the alfalfa later cutting division, field-dried only category, from the annual hay show conducted at Ag Progress Days in Rockspring.

Oswald narrows his management down to a few time-tested strategies that can almost guarantee success: making the most of good, well-drained soils; soil testing regularly; and cutting the alfalfa on time and getting it stored when ready.

"I do it right or I don't do it," he said. "I love what I'm doing and that makes me care."

Oswald manages 700 acres of corn, 400 acres of soybeans, 120 acres of alfalfa hay, and 75 acres of wheat on about 1,295 acres for his dairy enter-

(Turn to Page 8)

PASTURE PONDERINGS

DUANE E. PYSHER
Grassland Management Specialist
Natural Resources Conservation Service
Harrisburg

In the past few weeks I was at home recuperating from some surgery, and as a result I had a lot of time to sit and think.

The thing I thought the most

(Turn to Page 6)

FARM CALENDAR

Saturday, February 13
SWCS/Mid-Atlantic No-Till Conference, Embers Inn, Carlisle, 9 a.m.-3:25 p.m.

Thursday, February 18
Forage Production, Wesley Grange, Barkevville, 7 p.m.

(Turn to Page 5)

Lancaster Farming

Pennsylvania Forage & Grassland Council

Newsletter Section, February 13, 1999

Plan To Attend Conference

GRANTVILLE (Dauphin Co.) – The 1999 Pennsylvania Grazing Conference March 3-4 will feature numerous presentations and discussions focusing on pastures. This conference is being co-sponsored by the Pennsylvania Forage and Grassland Council and the Grazing Research and Education Center.

If you have interest in extending the grazing season, using TMR on

(Turn to Page 2)

Dr. Matt Sanderson, USDA Agricultural Research Service (ARS), spoke about estimating forage yields in pasture and demonstrated various grass measurement devices at a Project Grass field day in northern Huntingdon. For more about the field day, see page 15.

Plan To Attend

(Continued from Page 1)

pastures, custom heifer raising, improving your pastures, or which pasture plant species are best for your farm, make plans to attend the Grazing Conference at the Holiday Inn in Grantville. In addition to these topics, many of which will include experienced grazers as presenters. Dr. Jim Gerrish, a scientist from the University of Missouri, will be the keynote speaker.

Gerrish's grazing research has gained him a very strong national and international reputation as an excellent scientist that keeps his research applicable to the farm. Jim Gerrish's research has focused on animal behavior and manure distribution in grazing systems. In addition, he has organized and taught Missouri's grazing school for many year's. Gerrish is an excellent speaker which will provide valuable information to all Pennsylvania grazers.

At informally structured evening sessions on March 3, there will be the opportunity to ask questions and discuss with fellow farmers current concerns on your farm or the grazing industry.

In addition to the structured educational program, there will be a trade show with company representatives available to showcase the latest in grazing technology. If it is New Zealand-style milking facilities or fence insulators that you are interested in, you can learn about it and purchase it at the trade show.

For more information, contact Sue Eisenhauer at (814) 865-6541.

1999 Pennsylvania Grazing and Forage Conference

March 3 and 4, 1999
Holiday Inn
Grantville, PA

sponsored by the
GRAZING RESEARCH AND EDUCATION CENTER

and

PENNSYLVANIA FORAGE AND GRASSLAND COUNCIL

Wednesday, March 3

9 00 am	Registration, Trade Show
10 00 am	Welcome
10 10 am	Future and World Trends--*Steve Ford*
10 50 am	Grazing Management and Pasture Quality *Jim Gerrish*
11 30 am	Discussion with speakers
Noon	Lunch and Trade Show
1 30 am	Improving Pasture Stands -*Jim Gerrish*
2 00 pm	Cost of Storing Excess Pasture *Al Rotz*
2 30 pm	Laneways Construction and Stabilization *J B Harold and Bill Stout*
3 00 pm	Discussion with speakers *Tom Williams*
4 00 pm	Break, Trade Show
5 30 pm	PFGC Awards and Reception
7 00 pm	Farmer to Farmer' Informal Evening Discussion

Session A Dairy *Larry Muller*

Session B Beginning Grazing *Duane Pysher*

Session C Beef/Sheep *Dave Hartman*

Thursday, March 4

8 00 am	Registration, Trade Show
8 15 am	Watering and Animal Behavior *Jim Gerrish*
9 00 am	Why and How to Extend the Grazing Season *Pete Levan*
9 30 am	Discussion with speakers
10 00 am	Break and Trade Show
10 30 am	Breakouts

Session A Custom Heifer Raising - *Jerry Swisher and William McFadden*

Session B -Backgrounding on Pasture *Jim Gerrish, John Caldwell, and Jeff Mamett*

Session C Dairy Nutrition Economics, CLA's, and TMR's *-Larry Muller and Duane Hertzler*

11 45 am	Lunch and Trade Show
1 15 pm	Breakouts

Session A Financial Benchmarks in Grazing *Duane Hertzler and Robert Taylor*

Session B Custom Forage Harvesting and Marketing *-Dave Funk and Gary Mast*

Session C- Low Capital Input Grazing for Livestock Producers *Tom Calvert and friends*

2 30 pm	Evaluation (each session)
2 35 pm	Open Questions with main speakers or open forum
3 00 pm	Wrap Up and Adjourn

Conference Registration

Name

Address

City _____ State

County _____ Zip

Phone _____

Guest _

*Registration fees through February 15
$70 conferee, $40 guest (2 days) $
$45 conferee, $25 guest (1 day) $

*Registration fees after February 15
$85 conferee, $45 guest (2 days) $
$55 conferee, $30 guest (1 day) $

PFGC Awards Reception $12 $

Total Amount Enclosed $

One Day Attendance _ (which day)

*Registration fee includes lunch(s) breakouts and conference proceedings/reference materials Registration is limited so register early

Make checks payable to
Pennsylvania Forage & Grassland Council

Please return registration and fees to
Richard Hann
PO Box 355
Hershey, PA 17033

Make lodging reservations by February 15
Call the Holiday Inn (1 717 469 0661) To receive the conference rate, be sure to mention that you are attending the Pennsylvania Grazing and Forage Conference PLEASE DO NOT include your room payment with registration

For All Your Round Bale Handling Needs See Binkley & Hurst With A Wide Selection Of Handling & Transport and Wrapping Equipment

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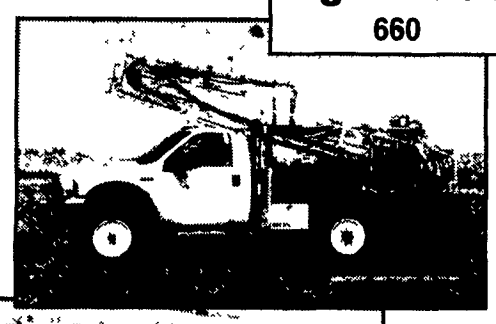
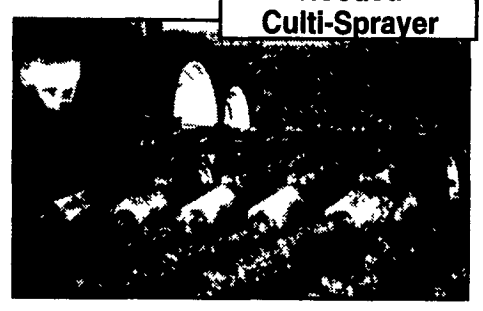
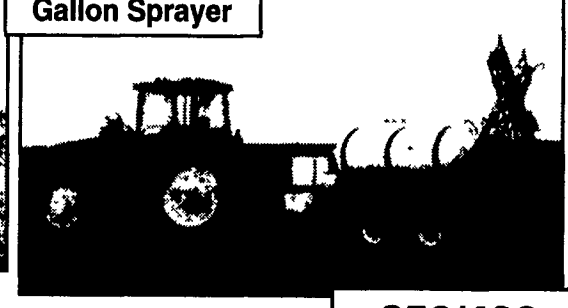


220 Hooded Culti-Sprayer

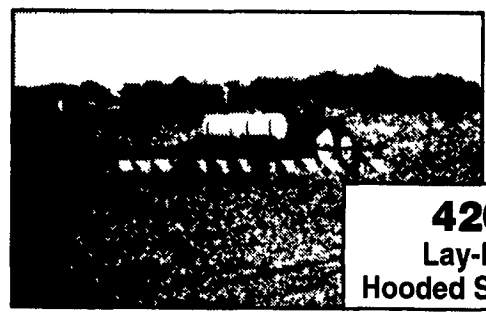


500 Gallon Sprayer

750/1000 Gallon Sprayer



250/400 Gallon Three Point Hitch



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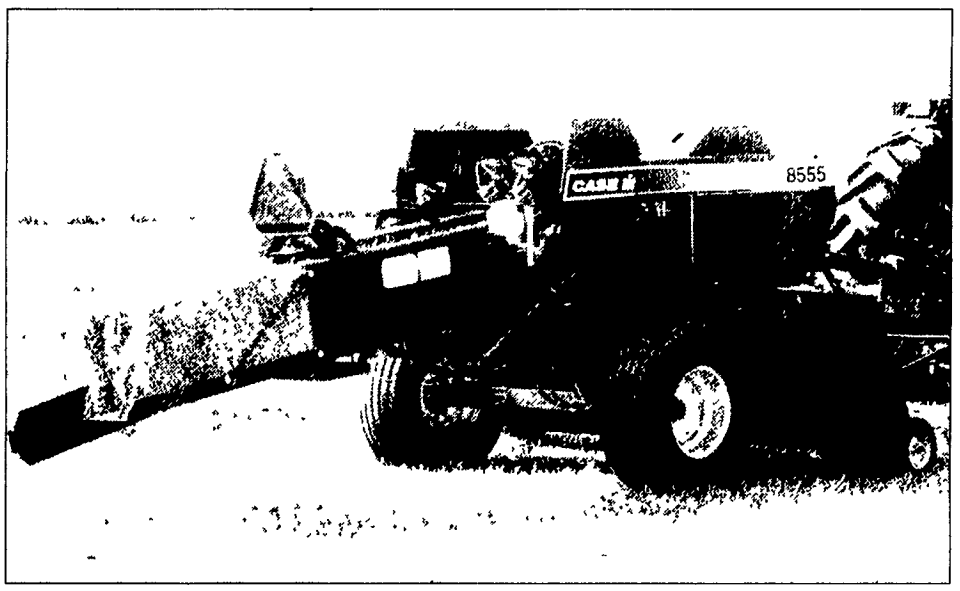

2. HOOBER COMMITMENT:

Hoober invests 18 hours going over new balers before they are delivered. When it is delivered, a dedicated Hoober employee will start you in the field, so you learn how to get the most out of the technology at your fingertips. Did you get that service the last time you purchased a baler ? ? ? . . .
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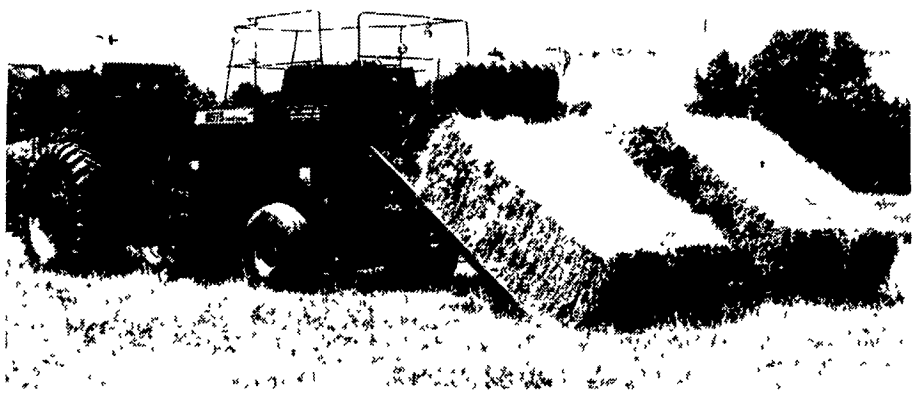

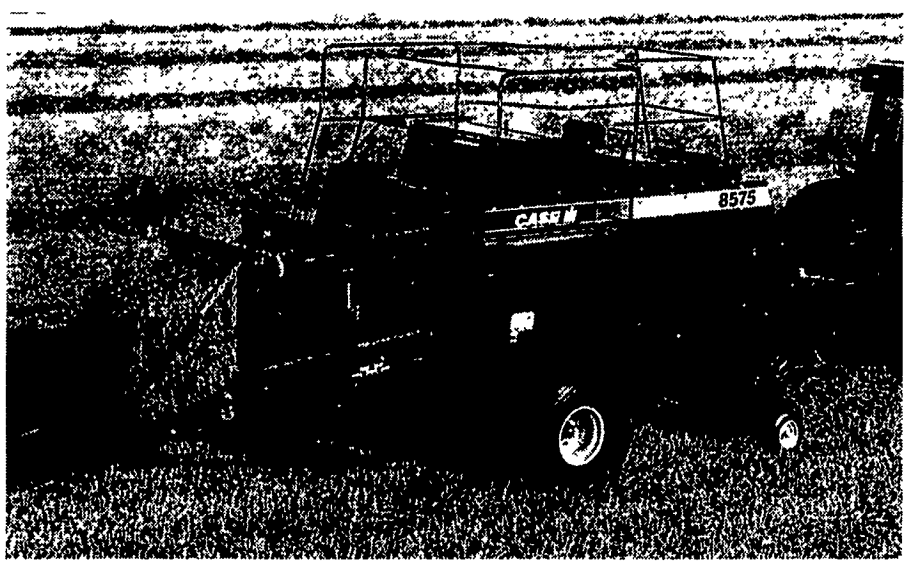

3. HOOBER ENHANCEMENTS:

Hoober offers an impressive array of enhancements that separates Hoober from any baler dealer east of the Mighty Mississippi. Hoober will install a knotter blower to ensure your knotter remains dust free and continues to produce tight uniform bales. You can now virtually eliminate wear on chains, bearings, and knotters by having Hoober install an auto oiler system. Hoober will also install advance preservative applicators. Get into the field earlier and generate high moisture and protein laden bales. Simply put, a new baler from Hoober is in fact, better than new.

4. HOOBER SERVICE:

Hoober has seven hay and forage specialists who work on balers. With an old fashioned attitude, they'll service balers quicker and better than a typical dealer. Advance Machinery Service is Hoober's commitment to keep up with technology. Hoober baler technicians never miss a chance to go to school.

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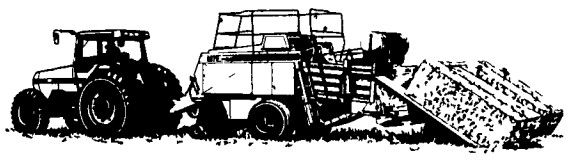

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Potassium Does It All

NORCROSS, Ga. – Potassium is one of 17 plant essential elements. So it is one of a group of elements...or nutrients...that plants must have. Without potassium, or any one of the group for that matter, plants will die. They simply can not grow and reproduce without an adequate supply.

Potassium is no better or worse than any of the other nutrients in terms of being essential. Either an element is essential or it isn't. There is no middle ground. The thing about potassium is not the fact that it is essential to the plant, but rather the fact that it is essential in so many ways.

Potassium does it all...or so it seems. It is certainly involved in a lot of essential processes in the plant. As a result, it is a major player in determining crop yield and quality. Consider the following functions and benefits of potassium.

Protein synthesis needs potassium. Without adequate potassium, nitrogen raw materials such as amino acids and nitrate accumulate in the plant. Regardless of how much nitrogen is applied, plants cannot convert that nitrogen into protein. This leads to low quality grain and forage.

Carbohydrate synthesis needs potassium. Photosynthesis is affected by potassium nutrition. So when potassium is low, photosynthesis is slowed. This means that the production of carbohydrates...the end-product of photosynthesis...is also slowed. This directly reduces the quality of many crops, including grapes, sugarbeets, potatoes, and stone fruits.

Carbohydrate transport needs potassium. Once produced, the carbohydrates must be transported to other parts of the plant for utilization or storage. This process requires energy that is provided in the form of ATP... adenosine triphosphate. Optimum production of ATP is dependent on adequate supplies of potassium.

Starch synthesis needs potassium. Carbohydrates are stored in the plant in the form of starch. Without adequate potassium soluble carbohydrates are not converted to starch. Perennial crops, such as alfalfa, are more subject to winterkill without sufficient root reserves of starch.

Efficient water use requires potassium. Plants depend on potassium to regulate the opening and closing of stomates...the pores through which leaves exchange carbon dioxide, water vapor, and oxygen. When potassium is deficient, the stomates become sluggish, and closure may take hours rather than minutes. So the plants are more susceptible to water stress.

Potassium enhances crop quality. It improves physical quality, disease resistance, and shelf life of fruits and vegetables for our consumption and the feeding value of grains and forage crops for our animals. Fiber quality of cotton is also improved, including strength, length and uniformity. Quality factors are also enhanced in the field before harvesting. For example, potassium reduces lodging of grains and enhances winter hardiness of many crops.

And finally...potassium plays a role in activating many enzyme systems within the plant...at least 60 different enzymes that are involved in plant growth. This alone explains why so many different plant processes depend on potassium. Seemingly, if it occurs within the plant, then potassium is involved...directly or indirectly.

Potassium is just one of 17 essential elements. But let's give it its due. Potassium does it all..or so it seems.

For more information, contact Dr. Albert E. Ludwick, Western Director, PPI, P.O. Box 970, Bodega Bay, CA 94923. (707) 875-2163. E-mail: aludwick@ppi-far.orig.

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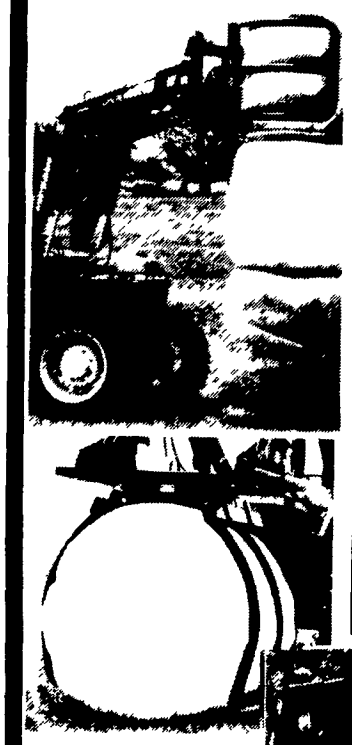
WRAPPED BALE GRABBER

The Logical and Economical Answer to your Handling and Stacking of Wrapped Round Bales.



WIFO Bale Grabs are perfect for positive control of both wrapped and unwrapped bales. The extra wide (6") spread width will pick up bales from any direction. "Double Hinge" points on each arm provide extra stability.

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❖ FARM CALENDAR ❖

(Continued from Page 1)

Sunday, February 21
SRM/AFGC Meeting, Omaha, Neb., thru Feb. 26.

Tuesday, February 23
Conservation Tillage Conference, Radisson, West Middlesex.

Friday, February 26
2nd Annual Northwest Grazing Conference, Clarion Holiday Inn, 10 a.m.-3:30 p.m.

Saturday, February 27
Crop Management Schools, Hamlin Diner, Hamlin, 9 a.m.-12:30 p.m.

Tuesday, March 2
Dauphin County Forage Day, contact Jerry Martin, (717) 921-8803.

Wednesday, March 3
Pennsylvania Grazing and Forage Conference, Holiday Inn, Grantville, thru March 4.

Tuesday, March 9
Solanco Young Farmer Meeting, Soil Evaluation, Solanco High School, 7:30 p.m.

Saturday, March 13
New Farm Entrepreneur Fifth Annual New and Beginning Farmer Workshop, Holiday Inn, Grantville.

Tuesday, March 16
Horse Pastures Meeting, Chester county, contact Cheryl Fairbairn, (610) 696-3500.

Penn State Releases New Video

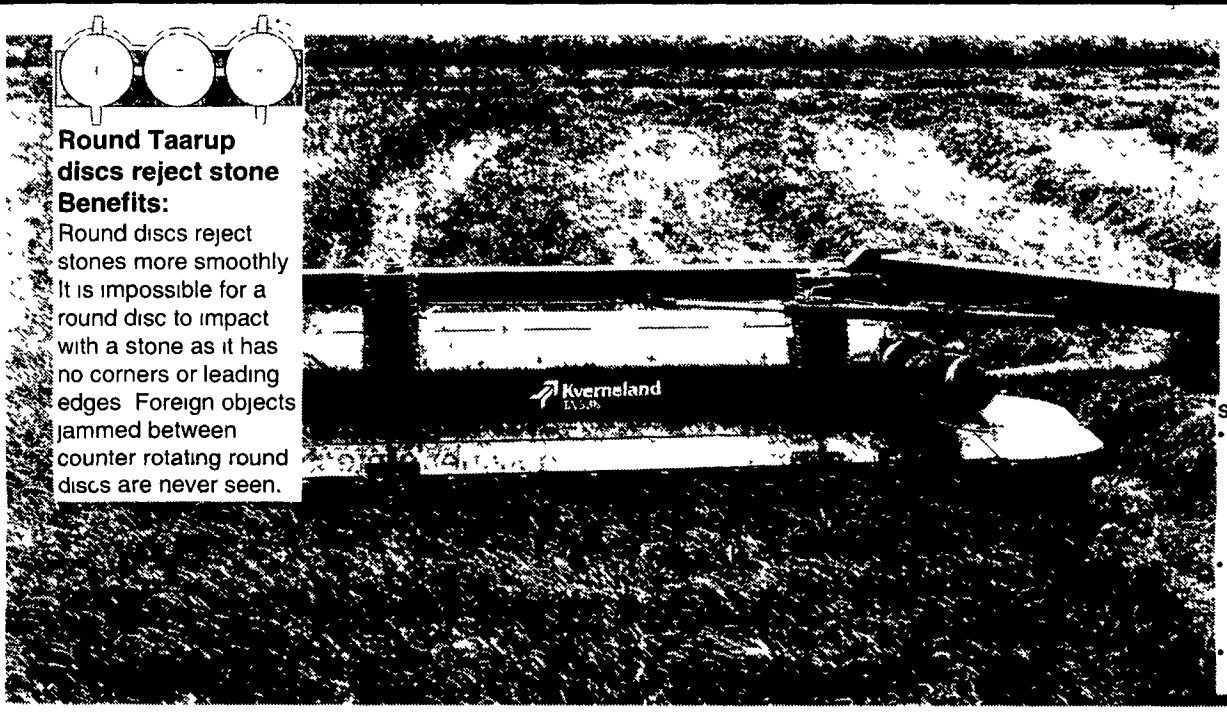
STATE COLLEGE (Centre Co.) – One of the greatest expenses of owning a horse is feed. Feed costs can be minimized by maintaining productive horse pastures.

Productive pastures are also attractive and can improve horse health. But how can productive horse pastures be established and maintained?

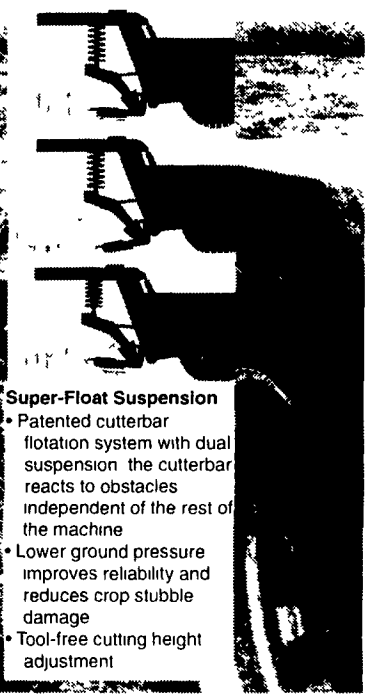
A new video produced by Penn State University, entitled "Pasture for Horses" addresses this question. The 17-minute video provides management rules-of-thumbs to help even the novice horse owner, be a better pasture manager.

The video can be borrowed from your local county extension office or it can be ordered directly from Penn State University by calling (814) 865-6309.

Kverneland excellence in a whole new field



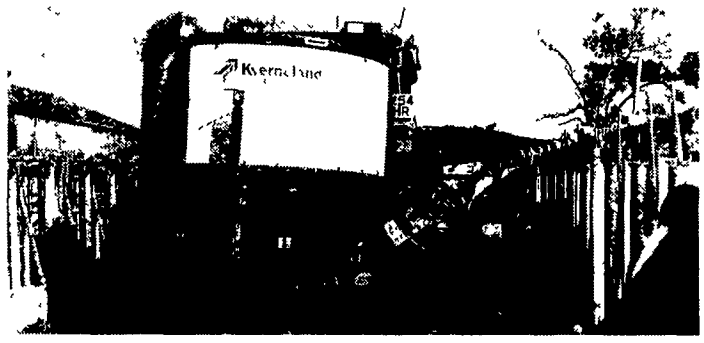
Round Taarup discs reject stone Benefits:
Round discs reject stones more smoothly It is impossible for a round disc to impact with a stone as it has no corners or leading edges Foreign objects jammed between counter rotating round discs are never seen.



Super-Float Suspension
- Patented cutterbar flotation system with dual suspension the cutterbar reacts to obstacles independent of the rest of the machine
- Lower ground pressure improves reliability and reduces crop stubble damage
- Tool-free cutting height adjustment

See our extensive family of hay tools which includes disc mowers, rakes and tedders

Kverneland
- The Number One selling round bale wrapper in **The United States and the World!**
- Keverneland pioneered the wrap system in 1986.
- Complete range of machines to suit every need: three trailed models, two mounted self-loading, three mounted conventional, and now an ultra high capacity wrapper made expressly for large square bales up to 4'x4'x6' in size



Kverneland Kidd KD 825 Silage Chopper
- PTO driven discharge conveyor decelerates the chopped material ensuring an even and positive flow of feed without an excess of dust or loss.
- Four other models are available for dry hay and straw applications.
- Hydraulic bale lifter and slip clutch protected PTO together provide safe, smooth, low torque starts.

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PFGC ❖ Pasture Ponderings ❖

(Continued from Page 1)

about was the impending spring that I hope is just around the corner. I am thinking about the growth of new grass for the 1999 grazing season. I hope you and all farmers, and particularly if you are grazing, are thinking about that subject as well.

You might be saying what should I be thinking about beyond the return of green? There are several things that you should be thinking about.

The first thing you need to be thinking about is your plans for the 1999 grazing season. Keep in mind the dry weather conditions that we have been experiencing throughout the fall and winter months. It is time to look at your system and plan for annual forages that you can establish to keep your herd grazing all season. Planting spring seeded brassicas, sudan grass, etc. may provide grazing when other crops are drying up.

A second thing to think about is away that you can harvest hay crops that may never grow big enough to mechanically harvest. We can generally use a "mooing" (livestock) machine to harvest these crops. Plan now to be sure that you have fencing around these areas or plenty of temporary fencing materials to allow you to graze these areas. When planning a grazing system it is always wise to fence the perimeter of the farm as your grazing system and then you have the flexibility to graze any or all of it. You also need to consider where will the livestock be able to access water if you do not have a way to provide it in the pastures. If you are just planning your system keep these points in mind as you are designing your system.

You should also be thinking about your spring maintenance program. Items to include with that maintenance program include checking all fence lines for down wires or other damage that may have taken place since last fall. Make sure that the charger is working properly and putting out the proper voltage to the fence that you want to keep your livestock at home. Check the grounding system to be certain that all connections are still tight and secure. It is this grounding system that allows it to return and complete the circuit and make the system complete. You want to check the watering system for broken lines, separated lines, etc. Make sure that no lines have pulled apart at the joints because of cold weather.

While you are out checking your fence lines and watering systems look at the condition of your paddocks. Do you have a lot of bare spots? Do you remember if you had adequate amounts of legumes in your stands? Now when we are getting a lot of freezing and thawing conditions and there is a honeycomb frost in the morning is a good time to consider doing frost seedlings of clovers in particular. If you need to strengthen your grass stands consider the use of a no-till drill or other process that puts the seed in good contact with the soil and do it later in the spring. Frost seedlings are generally not a very satisfactory way to re-establish grass stands.

Think about the need for applying fertilizer or lime. To do this properly you should go out and take some soil samples to be analyzed to determine your paddocks fertility levels. Then apply whatever lime and fertilizer is required to bring your paddocks up to meet those optimum levels for good forage production.

Take a look at your overall system. Think about last year and ask yourself could I make some changes to improve my system? Now is the time to plan those changes and carry them out. Perhaps you need to move a fence or stabilize a laneway. Don't wait until you do not have the time to make the changes. If you need to order supplies or get parts you generally have the time in winter to secure them.

Springtime is generally full of things to do, so just start to think about those changes and more importantly make those changes that will make 1999 a great gazing year.

If you have any need for information on rotational grazing systems or its many components contact me at (717) 237-2221 or at NRCS, Suite 340, One Credit Union Place, Harrisburg, PA, 17110-2993.

Until next time, *happy grazing.*

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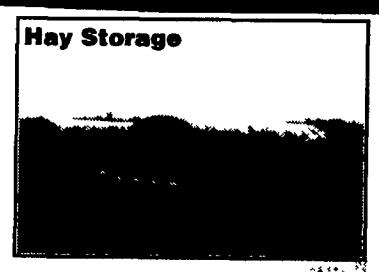

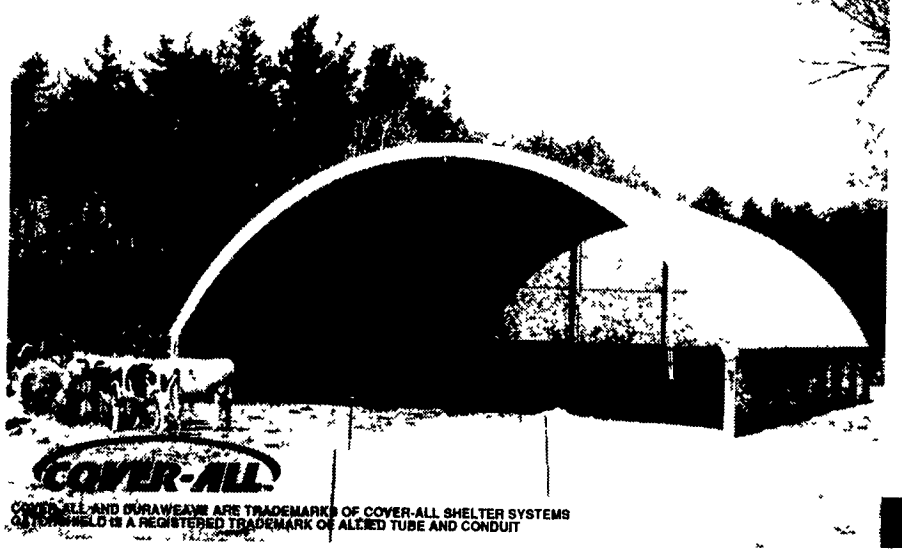

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Is Your Winter Wheat Lacking Chloride?

NORCROSS, Ga. —Chloride has been recognized as an essential plant nutrient since the 1950s. Response of wheat to chloride fertilization has been observed throughout the Great Plains from Texas to Canada. Yield increases from chloride fertilization in this region are common because of low atmospheric chloride deposition and the relatively infrequent use of chloride bearing fertilizers.

Chloride is involved in several important roles in plants, including,

- Photosynthesis and enzyme activation
- Transport of other nutrients in the plant
- Stomatal activity
- Accelerated plant development
- Reduced lodging

Chloride is an anion and is therefore mobile in the soil. It may be leached from the soil profile where internal soil drainage is good. Also, in areas, where muriate of potash (KCl) fertilizer has not been regularly applied, chloride deficiencies may occur. Atmospheric chloride deposition tends to be rather high along coastal regions and decreases inland, making the likelihood of response higher in the central part of the country.

Increases in wheat yield from chloride fertilization are usually associated with the correction of chloride deficient conditions or suppression of fungal diseases. Under low soil chloride conditions some varieties may exhibit chloride deficiency symptoms, sometimes referred to as physiological leaf spot syndrome. These symptoms are similar in appearance to tan spot or septoaria but are not caused by a pathogen. The absence of leaf spotting does not always mean that chloride is not deficient since spotting is dependent upon wheat variety. Chloride has been shown to reduce the severity of several root and foliar diseases. In one Texas study leaf rust infection of the flag leaf was reduced from 69 to 27 percent by topdressing with 40 pounds of chloride per acre as muriate of potash.

Research has shown that where wheat responds to chloride fertilization the average response is just over 5 bushels per acre, although yield increases as high as 23 bu/A have been observed. Whether or not wheat will respond to chloride usually depends upon soil chloride level, disease pressure, plant chloride, and variety. Response to chloride is likely when soil chloride levels are less than 30 pounds per acre from 2-foot deep soil samples. The optimum level of soil chloride is at least 60 pounds per acre-2 feet. Continuing research has shown that some varieties consistently respond to chloride and some do not. For example, Kansas studies have shown that under low soil chloride conditions Karl 92, 2163, and Jagger consistently respond to chloride topdressing while Ogallala does not.

Chloride is not a "magic bullet". It is one of 17 nutrients essential for proper plant development and function. Where conditions such as low soil chloride levels or high disease pressure exist, chloride can be a profitable component of a wheat fertility management program.

For more information, contact Dr. W.M. (Mike) Stewart, Great Plains Director, PPI, P.O. Box 6827, Lubbock, TX 79493, (806) 795-3252. E-mail; mstewart@ppi-far.org.

QUALITY HAY EQUIPMENT
TO PRESERVE QUALITY HAY CROP

Teagle
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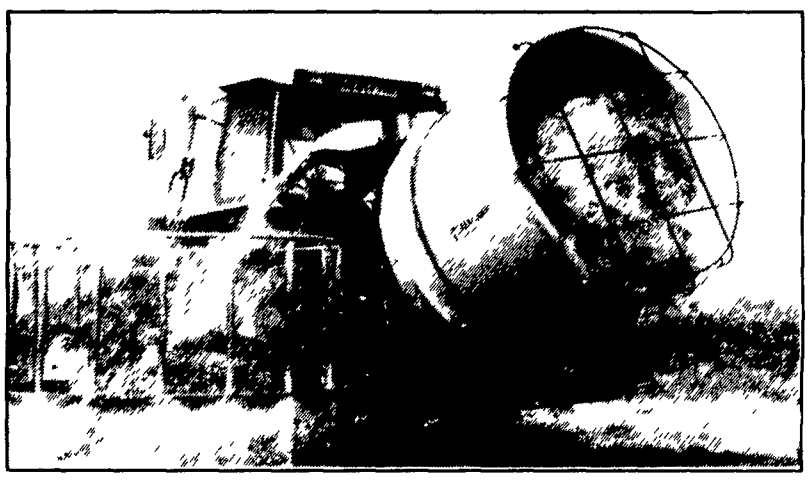
BALE SHREDDERS

VERSATILE

- Chop and feed the wettest silage bales.
- Chop dry hay, straw, and corn stalks
- Discharges to either, or both sides for free stall bedding
- Optional hose attachment for hard to reach areas and mulching application
- Models available to handle all sizes of round and big square bales

EASY TO OPERATE

- Load bales with 3 point bale handler, no loader required.
- Simple durable construction
- Operate with as little as 60 hp



MANEUVERABLE

- 3 point mounted to operate in close quarters

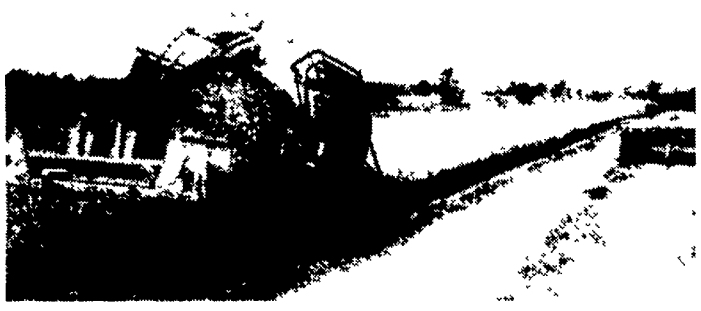
MULTIPLE BENEFITS

- Improved Palatability, less waste
- Feed silage bales directly into bunk or fenceline feeders. Pre-chop material for TMR mixer.
- Improved absorption ability of bedding material, less bedding required.
- Clean comfortable beds.
- Easier handling of manure with chopped material

TUBE-LINE BALEWRAPPER

For optimum speed and efficiency patented Tube-Line Wrappers are the answer! Tube-Line Wrappers wrap a continuous row of bales. The airtight application of stretch wrap film retains moisture balance as haylage matures and prevents air infiltration. The shrink wrap also prevents wind damage and accommodates variation in bale size and shape without air gaps.

Long stem silage is better used in the animals digestive system. Feeding high quality haylage from wrapped bales can reduce or eliminate feeding grain while retaining or increasing weight gains or milk production.



Tube-Line wrappers for all round bales or large square bales are available in either manual or fully automatic models.

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Bob Oswald manages 700 acres of corn, 400 acres of soybeans, 120 acres of alfalfa hay, and 75 acres of wheat on about 1,295 acres for his dairy enterprise. Here, Bill Sandt was combining on the Oswald farm in early October last year.

Award-Winning

(Continued from Page 1)

prise. Oswald milks 50 cows with a greater than 20,000 pound herd average with the Pennsylvania DHIA.

Oswald admitted that he can turn profit with his alfalfa-making, most of the crop which he uses on his own farm, and brokering the remainder. Oswald grows a combination of alfalfa and orchardgrass and pure alfalfa.

Oswald's management strategy comes down to this: hire good people to work the fields and tend the crops. Teach them well and give them responsibility. Allow them the freedom to do their job.

"I can't do any of this without good help," he said.

Oswald puts a lot of trust in his farm assistant, Bill Sandt. "Without him I couldn't do a good job," said Oswald.

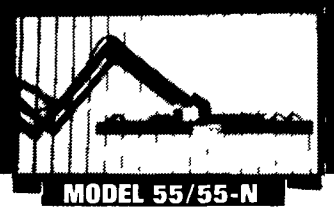
Oswald also relies on the expertise and hard work of another worker, Kermit Millheim, who is a retired Saint Regis Paper Company plant manager from Nazareth.

"Kermit's a farmer at heart, a wonderful person," said Oswald. "All of my help is so good. Everybody has

(Turn to Page 10)

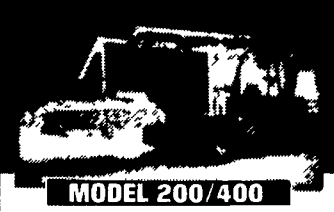
SPECIALIZING IN CUSTOM MANUFACTURED AGRICULTURAL EQUIPMENT

Innovative Hay Handling Solutions For Today's Hay Producers.



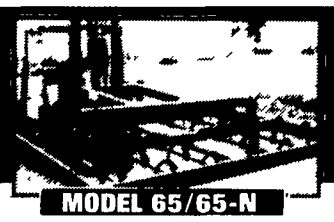
MODEL 55/55-N

The Model 55 is the most versatile of all models matching up to a wide variety of bale patterns It can carry up to 12 two tie bales 8 three tie or 3 midsize bales at one time It can also be connected to a 90 degree rotator a powered vertical tilt or any of a variety of loader units



MODEL 200/400

The model 200 is a highly maneuverable vehicle built from the ground up specifically for handling hay It can be mated with all bale rack models to handle all sizes of square bales large or small Its extremely rugged design easily handles up to 2000 lbs to 21 high or in the Model 400 version 4000 lbs up to 25 high

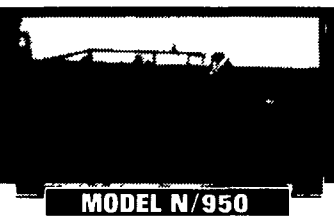


MODEL 65/65-N

The Model 65 is specifically built to match up with all New Holland 3 bale wide stack wagons It can carry 12 15 or 18 bales flat or on edge depending on model It is ideal for topping stacks or loading and unloading trucks

MODEL 84/85

These models are extra heavy duty for the demanding application of carrying up to 2 big bales or 3 midsize bales at a time They have additional bearings and extra large teeth that dig deep into the bales to insure a firm grip even with soft or wet tops



MODEL N/950

The model 950 is specifically made for packaging 10 bales together to form a tie package measuring approximately 6 1/2 x 8 ready to load directly onto a truck This completely eliminates the need for someone to turn bales on the truck to get a full load Also it eliminates the need to hand stack at the barn This is truly the only system that eliminates all hand labor

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MODEL 2412 DISC MOWER CONDITIONER

Cut Your Fields Down To Size!

Gehl swing-frames give you the capacity and maneuverability of a self-propelled mower conditioner at a pull-type price plus the advantages of high speed disc cutting technology

- **Nine disc cutterbar** delivers 11-foot 7-inch cut
- **Wide conditioning rolls** for uniform, fast drying
- **Full-width skid shoes** protect the cutterbar
- **Simple drive system** for more reliability
- **Change from windrow to swath in seconds** - without tools

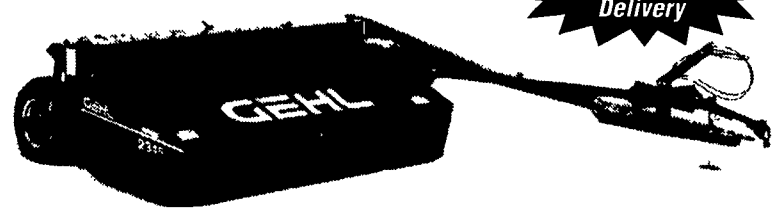
The New Swing Frame Gehl 2412 Disc Mower Is Ready For Delivery

GEHL. the name means quality since 1859

Today's Most Advanced Disc Mower Conditioner

GEHL **Model 2365**

10' Cut In Stock For Immediate Delivery

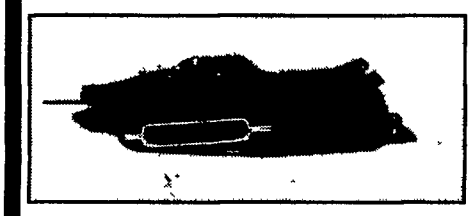


Long hood for less wind turbulence for cleaner cutting in thin crop stands.

A Gehl disc mower conditioner delivers exceptional cutting and conditioning, even in your most difficult crops and conditions.

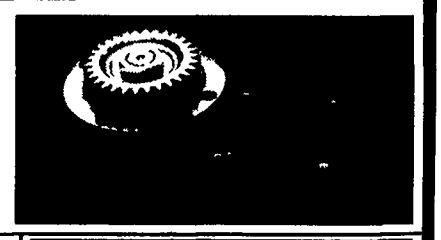
Rugged high-speed cutting discs, spinning at 3,000 rpm, easily slice through down and tangled crops or dense wet undergrowth to deliver a clean cut

The cut crop is delivered to Gehl's specially designed intermeshing rubber conditioning rolls for thorough, yet gentle crop conditioning They'll condition your crop for fast drying



ONLY FROM GEHL
The gear driven cutterbar (outlined in white) is protected. Gehl shields the cutterbar from rocks or other field obstructions with full-width skid shoes.

Easily replaceable disc drive assemblies. Drive stations can be removed individually for quick servicing. Bearings are sealed in grease. The patented Protectadrive™ system protects the cutterbar gear train from damage in the event of disc contact with major field obstacles



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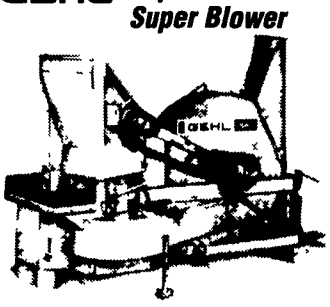

Model 1580, 1000 RPM with the highest blowing capacity on the market.

Gehl high-capacity blowers will help get your silo filling done in short order.

- *1,000 rpm*
- *Twin spinners rifle material at nearly 35 mph*
- *Twin-sided fan disc with paddles on both sides*
- *Split rim sheets feature a replacement inner liner*
- *Many convenience features*

Both Models In Stock

Model 1580, 1000 PTO, Model 1540, 540 PTO

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See Binkley & Hurst Bros. Today!

GEHL

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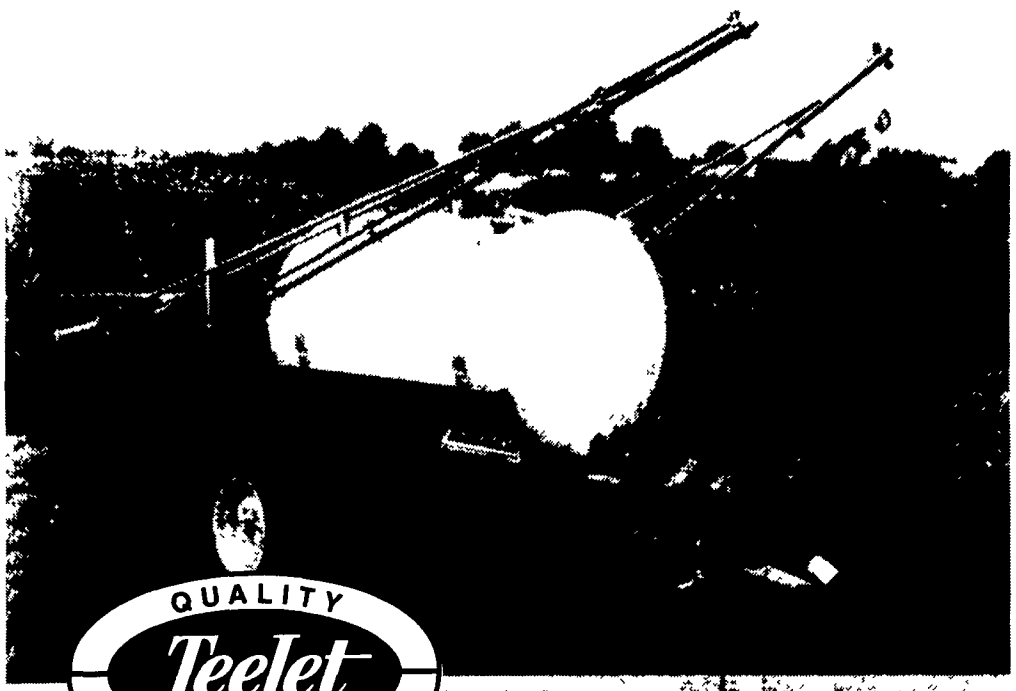

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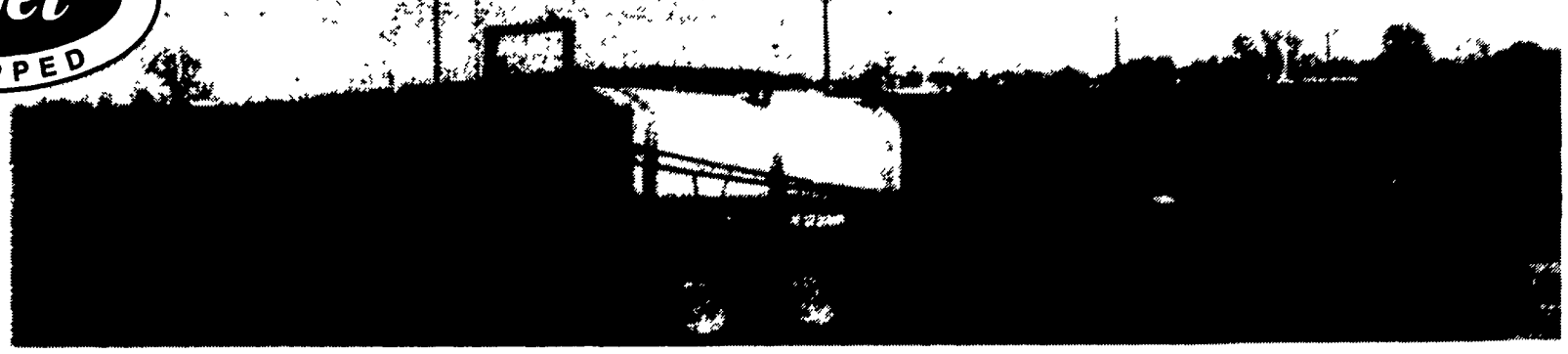

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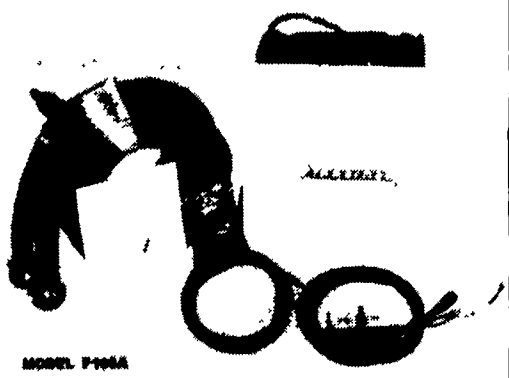

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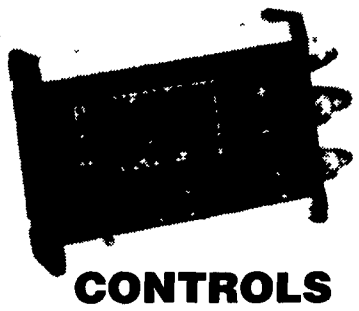

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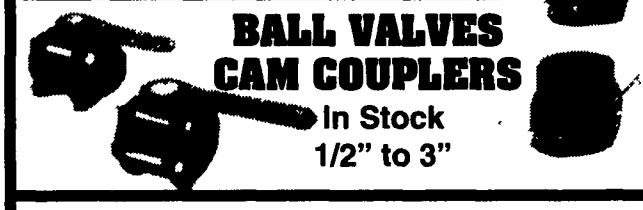

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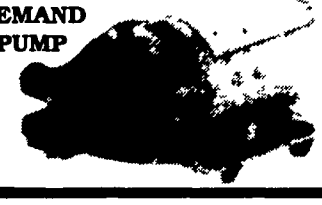

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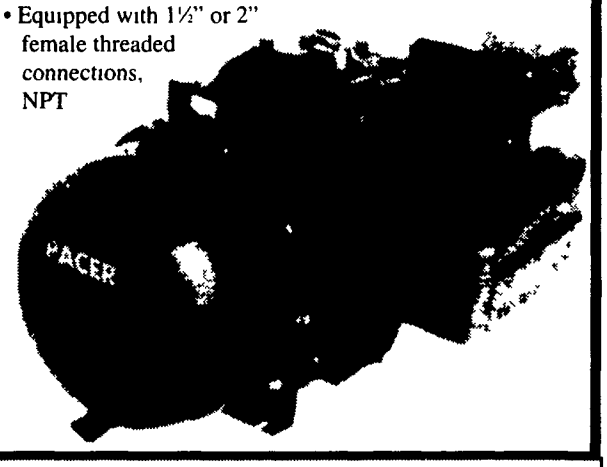

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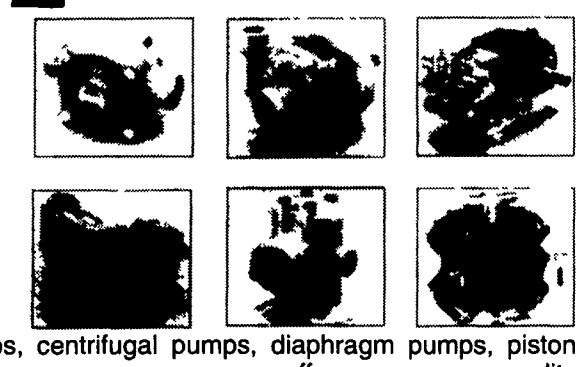

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On the day of the visit, Kermit Millheim was tedding some hay. "Kermit's a farmer at heart, a wonderful person," said Oswald. "All of my help is so good. Everybody has their place."

Award-Winning

(Continued from Page 8)

their place."

Oswald's enthusiasm extends over to other part-time workers, including James Godiska, who finds time to help at harvest.

Oswald said his love of farming and a lot of his skills at being a manager come from his uncle, Robert Miksh, a lifetime farmer.

"He taught me everything I know about farming," Oswald said.

Importantly, Oswald indicated that all of his employees are involved in all phases of the farm. "We all have our place here," he said.

"Bill (Sandt) milks cows. I don't tell him how to do his job. Right now he's combining. We all know each other's job. We fill in for each other when necessary," Oswald said.

The dairy farmer noted that no one person is locked into doing a specific task. One day either of them can be milking — or they can be working the fields. Oswald recognizes the strengths in diversification.

On the day of the visit, Kermit Millheim was tedding some hay. Bill Sandt and James Godiska were harvesting grain.

In the end, the help comes from a lot of people from different facets of his operation.

Oswald praised the work of Greg Solt, the Northampton County agent, as well as the work of the farm's field nutrient manager Lee Myers, who works with a local agronomy company. The soils are tested every year.

As for the fields, all crops have been successfully no-tilled since 1990. Alfalfa follows soybeans or wheat in the rotation. Soybeans follow corn. Often wheat follows soybeans.

Between corn, rotation is soybeans back to corn.

(Turn to Page 11)

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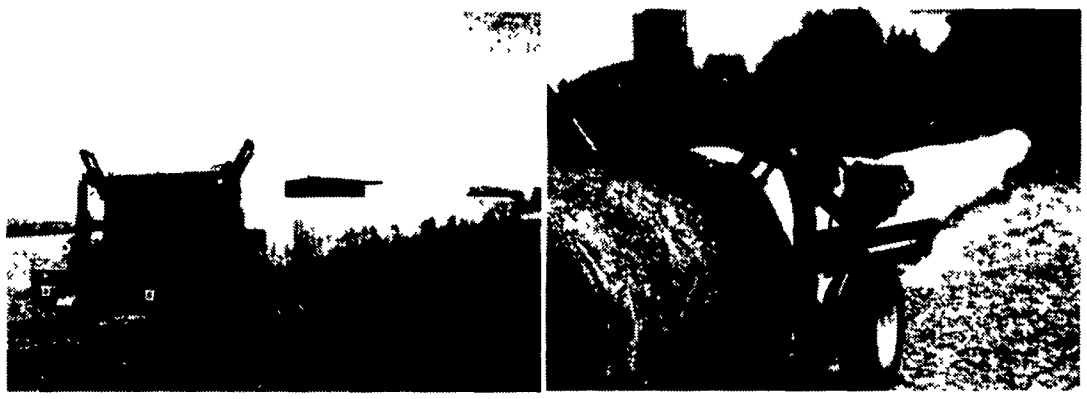

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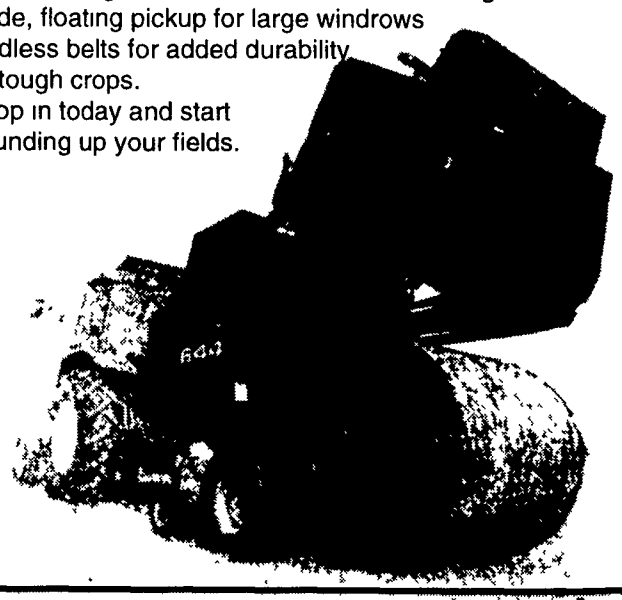

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Award-Winning

(Continued from Page 10)

The key to successful cropping, Oswald noted, includes managing the many factors, including rotation, which controls disease, weeds, and insects; weed control; a good start (including fertile soil, correct pH, and good seedbed); good varieties (he consults the Penn State Agronomy Guide); manure (which helps hold moisture and keeps the ground fertile); and other factors. Those factors include "pride," he said.

"I don't do things halfway," he said.

Those other factors include economics, which pays in the quality and quantity of crops, feed value, and in personal satisfaction.

The hay Oswald sells goes to a "jockey," he said. "He comes and takes it. He loves it." Oswald bales the hay, about half round and half square.

Most years Oswald harvests 5-7 tons per acre of hay. About two-thirds of the crop is fed to his own livestock and the rest to a broker. Oswald feeds the heifers hay from the round bales and the cows get the square bales with a TMR. In the round bales, he uses a net wrap.

Oswald has entered the Ag Progress Day Hay Show for three years. In those years has has won three first-place awards and earned the grand champion award in 1997 and 1998. He also took grand champion honors at the 1998 Pennsylvania Farm Show.

When selecting the bales for competition, Oswald had help from Sandt, who grabbed a bale from storage. "Bill picked it out and I looked at it," said Oswald.

They both decided on entering the bale in competition at Ag Progress.

In addition to seeing what methods other prize-winning growers use, he said the advantages to competing at the hay show include a "free test of your hay," he said. "And it's fun."

Oswald said he felt real good about the growing conditions on the farm the past year. That good attitude starts from the get-go.

"Getting up (out of bed) and feeling good is half the battle," he said.

Oswald grew up on the farm he now manages. But to get to the point where he can grow successful hay and run a profitable business included lots of patience and learning.

For those who want to compete at the show, Oswald recommends trying new varieties, taking a good look at ways to improve management of the crops, and approaching each day with a fresh, positive attitude.

"I believe competition is good for everyone," Oswald noted.

"It makes you try harder. An award tells you that you are doing something right. Some years it's the only reward we get for our hard work. It certainly isn't big profits."

Next year Oswald intends to enter another category, of which he has yet to decide. "I like to try something different every year," he said.

Alfalfa, Power, And Protein

DES MOINES, Iowa – University of Minnesota dairy researchers confirmed that the edible product of Minnesota's unique alfalfa cooperative has a place in dairy herds. Alfalfa leaf meal (ALM) is a co-product in the separation of alfalfa leaves from stems. In recent feeding trials ALM was shown to be an acceptable and economical protein substitute for dehydrated alfalfa meal.

ALM has half the protein of the dehydrated product and the modified diets compensated for this. Milk production and components of the milk were not affected by the change in diet. The study was conducted by animal scientists Matthew Jorgensen, Jean Marie Akayezu and James Linn, together with agronomist Hans Joachim Jung. The diets consisted of 17 percent alfalfa hay, 33 percent corn silage and 50 percent grain mix, which included the ALM.

The Minnesota Valley Alfalfa Producers cooperative is a farmer-owned group that leads the effort to develop a $200 million integrated alfalfa processing and biomass energy system near Granite Falls, Minn. It has more than 500 members and expects to have about 2,000 when the alfalfa processing and electric generation facilities are operating.

The project moved a big step closer to reality this year when Northern States Power (NSP) signed a long-term contract, worth a half-billion dollars, to purchase electricity. The power plant will be the first of its kind in the U.S. and will produce energy from alfalfa, a renewable plant resource and cash crop.

Increased production of alfalfa will also reduce soil erosion and result in less fertilizer and pesticide use compared to the predominant corn and soybean crops of western Minnesota. Significant environmental benefits to soil, water and wildlife will result.

"This may be Minnesota's best example of sustainable development," said agronomist Ervin Oelke. "In terms of rural economic development, it means long-term viability in an economic region of the state that's lost business and population in recent decades."

Oelke is director of the Center for Alternative Plant and Animal Products, part of the University's College of Agriculture, Food and Environmental Sciences.

The project will create 1,000 construction jobs and 200 permanent jobs once the plant is operating. Minnesota Agri Power is a separate public-private partnership that will construct and operate the 75-megawatt power plant that will use efficient gasification technology to produce electricity from alfalfa.

A complicated project like this doesn't happen overnight. In 1993 NSP was looking for ideas to produce electrical power from biomass and contacted the University of Minnesota. Researchers proposed alfalfa as the renewable, biomass energy crop - the alfalfa stems to be used for electricity and the leaves processed for livestock feed.

About 50 researchers are now working on many aspects of this unique project, including breeding programs, storage and processing.

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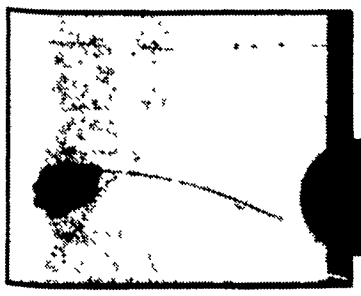

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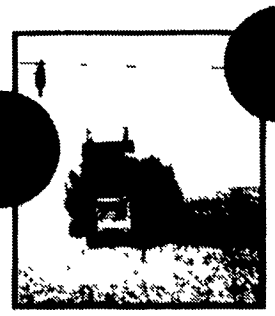

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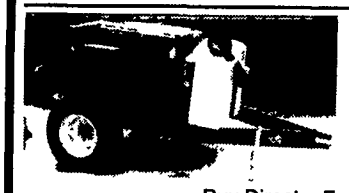

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PAUL H. CRAIG
Pa. Dept. of Ag
Nutrient Management

As one season starts anew, another period is concluding. This never-ending cycle applies to many aspects of our lives but is especially pertinent in agriculture.

As most forage producers are anxiously awaiting the beginning of a new growing season, my term as president of the Pennsylvania Forage and Grasslands Council is ending. It is with sincerest appreciation and gratitude that I thank all of the members and the board of directors for their support and encouragement this past year.

Special thanks are in order for Marvin Hall, forage extension specialist in the Penn State Agronomy Department and to Richard Hann, executive director of PFGC. Without the efforts of these two individuals, many activities and events conducted by PFGC would not happen. Thanks to all of you!

The present board of directors has been discussing what PFGC should do for its members. Their goal is to serve as a source of cutting edge information for forage producers and to provide an opportunity for recognition for forage producers across Pennsylvania and socializing. Your new president, Ed Ritz from Juniata County, has already started planning events and assigning tasks for the leadership of PFGC in 1999. Your assistance and suggestions are welcome. If you would like to find out how you can help, contact any board member.

Springtime is an important season for forage producers. One important task in spring is soil fertility, Soil fertility management for forage crops is a continuous process that starts before forages are established and continues throughout the life of the crop.

One of the most important nutrients for forage production is nitrogen. Whether your forage is alfalfa hay, grass hay or pasture, proper management of nitrogen can affect your profitability.

Generally if any legume is properly inoculated at seeding and is well nodulated, there will be no need to supply supplemental nitrogen. Unfortunately, often alfalfa stands are being used for excess manure applications. These applications are generally considered unnecessary and uneconomical. The nitrogen in manure will not increase forage yields. Excess nitrogen can actually increase growth of unwanted grasses and weeds in an alfalfa stand. Phosphorous and potassium in the manure will be utilized by the alfalfa but excess nitrogen will not be of any benefit.

If manure is spread on legumes, it is best to apply manure to older stands rather than new ones. Another consideration when making a manure application to legumes is the presence of weed species. Excessive rates of manures can lead to damage of the stands by smothering crowns with uneven applications and by burning new growth with manure applied shortly after new growth has begun. Soil compaction concerns should also be considered when spreading manures on a forage crop.

Grasses, unlike legumes, need regular applications of nitrogen.Rates should be bases on expected yields with a requirement of 40 pounds of nitrogen per ton of grass forage yield. Applying all of the nitrogen at one time is inefficient and increases the risk of nitrogen loss. It is better to apply nutrients twice, in early spring and again late summer or between harvests. Grasses are especially suited for manure applications because they have a high demand for nutrients and losses of nutrients from grassed areas is minimized. However, care must still be incorporated into management plans to minimize physical damage to the plants and soils compaction on wetter soils.

For each additional information on forage fertility, refer to the agronomy fact sheets entitled Soil Fertility Management for Forage Crops by Dr. Doug Beegle available from most Cooperative Extension offices. Also check out the newest edition of the "Penn State Agronomy Guide." The guide has been revised for 1999 and 2000 and contains many changes and recommendations.

❖ GRAZING BITS ❖

PFGC Schedules Annual Meeting, Awards Reception

The PFGC has set the evening of March 3, during the Pennsylvania Grazing and Forage Conference, for its annual meeting and awards reception.

This year we are planning an evening reception with hors d'oeuvres and time to talk and mingle with others before a brief PFGC meeting and the presentation of this year's PFGC Awards.

You can register for the Awards Reception when you register for the Grazing & Forage Conference. Note that it is not required that you attend the Grazing Conference to attend the evening reception.

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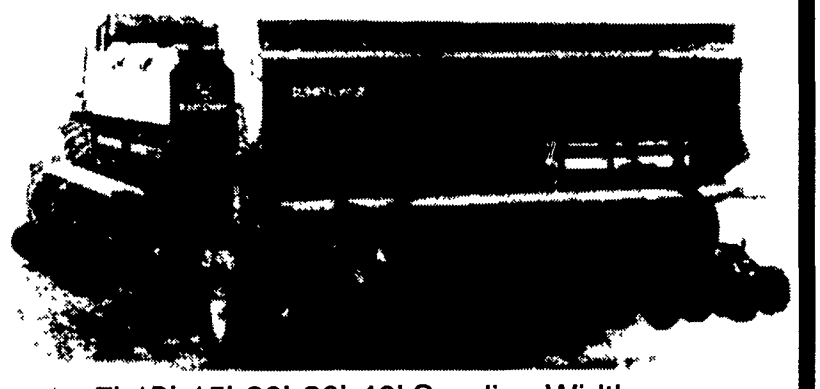

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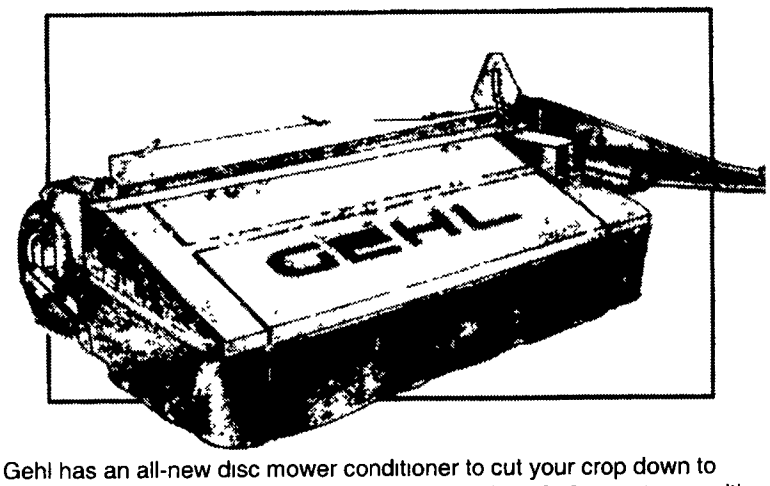

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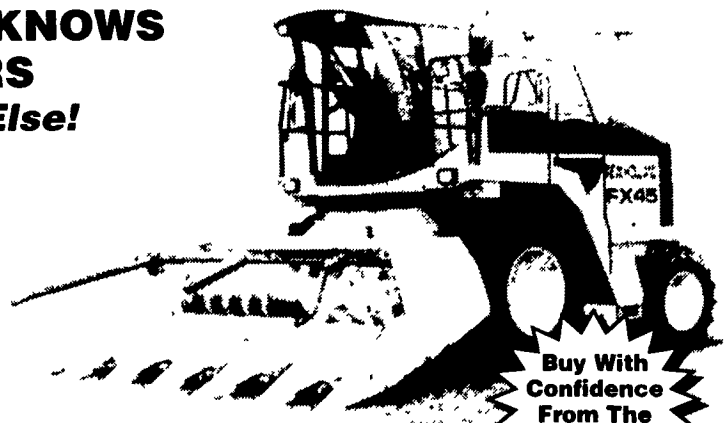

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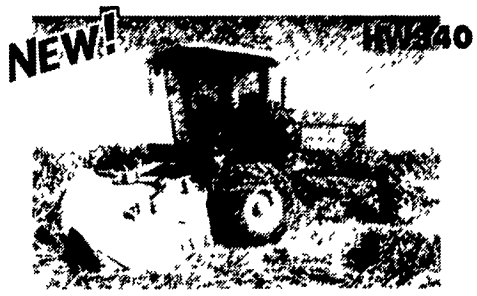

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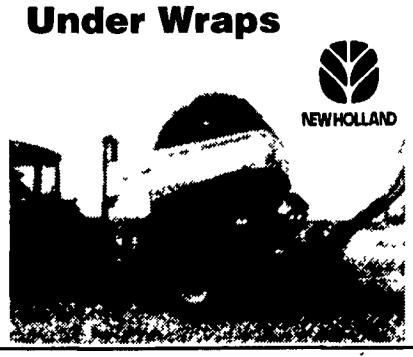

NH 648 SILAGE SPECIAL

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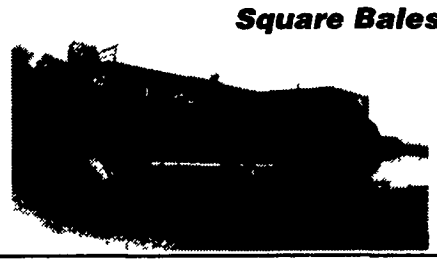
565, 570, 575 BALER w/72 THROWER

Make Tight Square Bales



CONSIGNMENT SALE
Saturday, March 6
9 A.M.

NH 1411 & 1431 Hydro Swing Discbine
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New '99
1412 Discbine w/Flail Conditioner
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❖ GRAZING BITS ❖

Serve On PFGC Committees?

Do you have an interest in helping develop some of the activities of PFGC? Do you have some good ideas you'd like to share with others about the future directions of PFGC? Would you like to assist in evaluating farms for selection of the Outstanding Pasture Producer Award? If you answered yes to any of the above questions, do we have a deal for you?

If you're interested in serving on a committee, call Paul Craig at (717) 921-8803 or Marvin Hall at (814) 863-1019 to discuss the rewards of this involvement.

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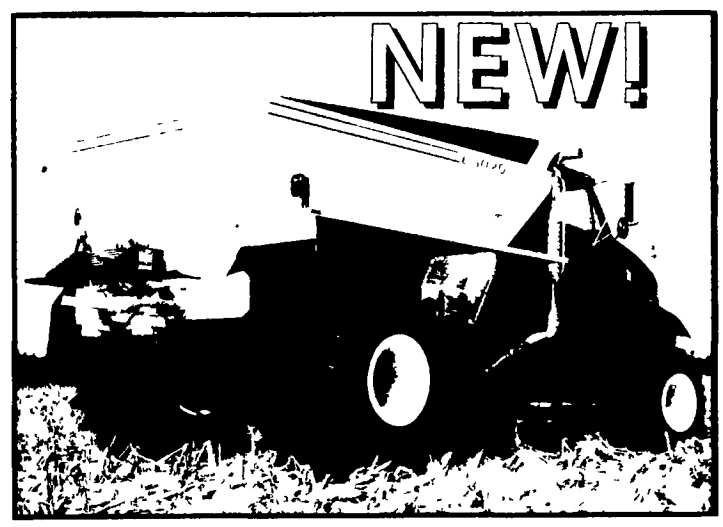
NEW LEADER DGPS

NEW LEADER L3020 GT
Heavy Duty Lime Spreader



The new L3020GT with over 25 improvements includes:
- 30" wide conveyor that virtually eliminates bridging.
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Forage Publications Available Through Penn State

Penn State University has published numerous Fact Sheets and other materials that address a wide range of forage related topics. Below is a list of many of these publications which are all available, many at no cost, from your county extension office.

Title	Agron.Fact No.
Cutting Management of Alfalfa, Red Clover, and Birdsfoot Trefoil	7
Large Round Bale Silage	9
Ryegrass	19
Birdsfoot Trefoil	20
Red Clover	21
White Clover	22
Summer-Annual Grasses	23
Timothy	24
Orchardgrass	25
Reed Canarygrass	26
Smooth Bromegrass	27
Tall Fescue	28
Warm-Season Grasses	29
Forage Quality in Perspective	30
Soil Fertility for Forages	
Pre-established	31A
Establishment	31B
Maintenance	31C
Pasture & Hay for Horses	32
Use of Brassica Crops to Extend the Grazing Season	33
Prairie Grass	39
Strategies for Extending the Grazing Season	41
Grazing Alfalfa in Pennsylvania	42
Four Steps into Rotational Grazing	43
Forage Quality Testing:Why, How, and Where	44
Forage Chicory	45
Forage Sorghum	48
Successful Forage Crop Establishment	49
Kentucky Bluegrass	50
Harvesting and Utilizing Silage	EC 396
Silo Gases: The Hidden Danger	E-16
Safe Forage Harvesting	E-21
Silo Filling Safety	E-22
Indoor Hay Storage: Dry Matter Loss and Quality Changes	I-102
Sampling Forages For Testing	I-104
Determining Moisture Content of Forage	I-105
Determining Moisture Content of Forage with a Microwave	I-106
Forages Losses = Economic Losses, So Minimize Them	I-107
Bacterial Inoculants for Silage	I-111
Round Hay Bale Storage	I-112
Agronomy Guide	AGRS-26
Forage Trials Report	UC068
Pennsylvania Forage Handbook	AGRS-64

In addition to these publications, there is considerable information on the World Wide Web. For starters try Pennsylvania Forages at: http://forage.cas.psu.edu

The PFGC has its home page within the Pennsylvania Forages site. Take a look sometime.

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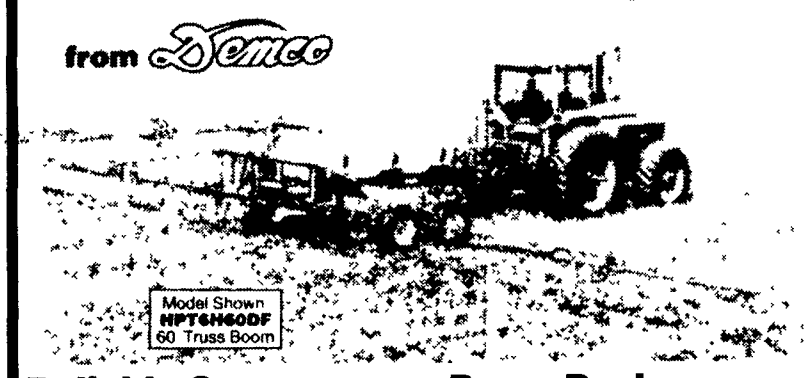
500 and 600 gallon TANDEM AXLE HPT SERIES SPRAYERS

from Demco



Reliable Sprayers
- 500 or 600 gallon elliptical polyethylene tank with baffle and deep sump for complete drainage.
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- Large front mounted step, platform, and safety rail for easy filling.
- Three section boom control.
- 2 1/2 gal. clean water tank for safety.
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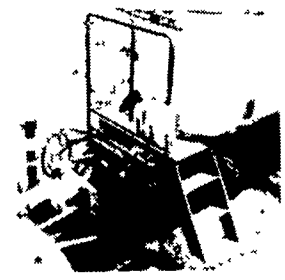
Pump Packages
- Demco single or double piston pump with electric shut-off.
- Hydro belt driven centrifugal pump
- Hydro gear driven centrifugal pump.
- Hydro hydraulic driven centrifugal pump.



Large front mounted step, platform and safety rail for easy filling of the tank Clean water tank is standard

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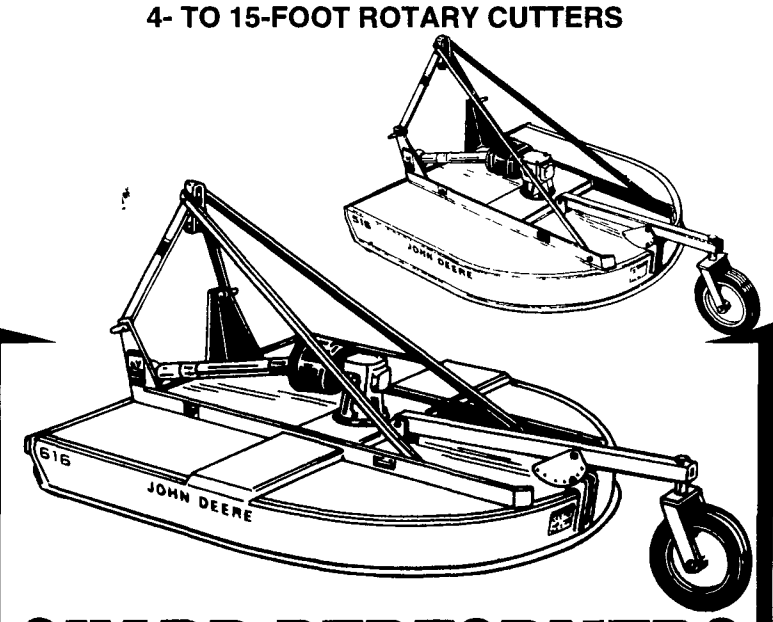
4- TO 15-FOOT ROTARY CUTTERS



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SAFETY Live with it

Coalition Hosts Field Day

FREEPORT (Armstrong Co.) — Last October, the Pennsylvania Lands-Forage Conservation Coalition hosted its first Pennsylvania State Grazing Field Day, pasture walk, and tour of Bob Hockenberry's Project Grass Beef Farm in northern Huntingdon.

Fifty-two producers and agri-industry representatives from 26 Pennsylvania counties were present.

The field day was paid for by the Armstrong County Conservation District in Kittanning and the coalition board of directors.

Dr. Marvin Hall, Penn State forage specialist, spoke about different types of forage and their palatability. Hall spoke to more than 52 producers and agri-industry representatives about how to optimize the contribution of pasture to meet the nutritional needs of different classes of animals. He also reported that well-managed pastures generally require less pesticides and fertilizers.

At the field day, Project Grass Coordinator J.B. Harold and Bob Hockenberry, Triple Creek Beef Farm, spoke to the group.

Harold explained that the program will visit the farm, at no cost, for a free consultation on how a grazing system can work.

Producers should contact their county conservation district to set up an appointment.

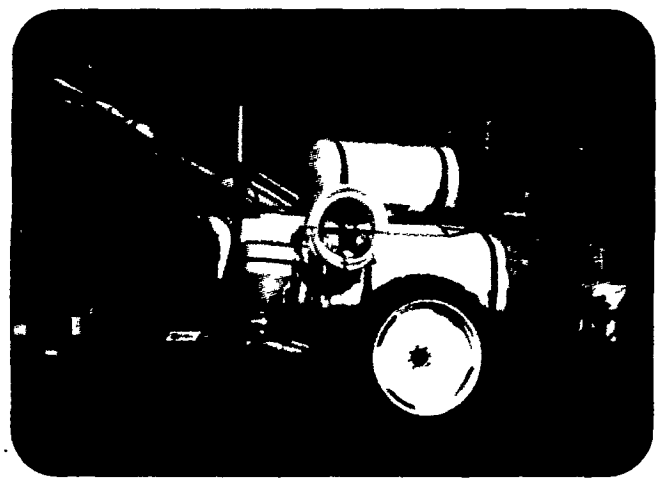
Also, Hockenberry spoke about his grazing system and how he grazes 90 head of beef through 17 paddocks.

Dr. Matt Sanderson, USDA Agricultural Research Service (ARS), spoke about estimating forage yields in pasture and demonstrated various grass measurement devices. Tom Calvert, retired Project Grass coordinator, discussed the different types of fences in a grazing system.

(Turn to Page 16)

Tom Calvert, retired Project Grass coordinator, far right, discussed the different types of fences in a grazing system. From left, Dale Thompsen, sheep producer from Everett; Dr. Bill Stout, USDA/ARS; Jim Henry, chairman of the Pennsylvania Grazing Lands- Forage Conservation Coalition; and Calvert.

Gregson



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- Tank Rinsing Nozzles
- Hand Spray Gun
- Deluxe Platform
- Bolted Drawbar
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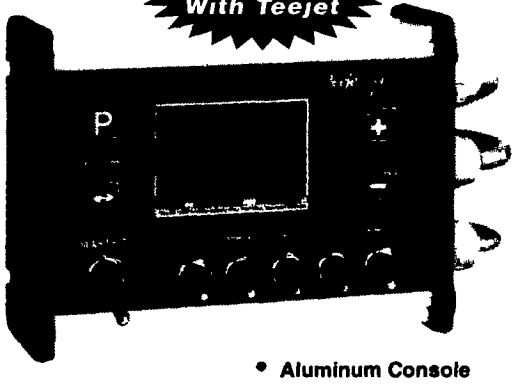
- Hydraulic Suspension
- Self-Filling Kit
- Line Strainers
- 15 gal. Chemical Mix-n-Fill

Early Order Discounts

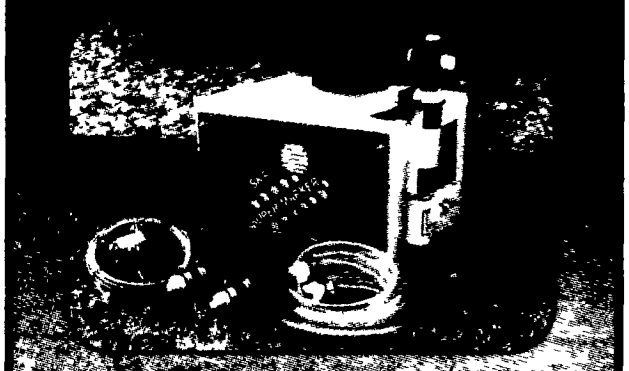
- Complete hydraulic fold of all sections, hydraulic individual wing tilt and hydraulic height adjustment.
- Long series can be extended from 60' to 66' or 73' by changing only one small section.
- Gregson Sprayers use all Teejet nozzle bodies & valves
- Readily available replacement parts

Teejet Take Control With Teejet



- Easily Accessible Programming Mode
- Auto/Manual Control
- Master Shutoff
- Aluminum Console
- Large Backlit Display
- Boost Mode
- Individual BoomControls
- Color Coded Tip Selection

The Teejet 844 Sprayer Control offers spraying advantages not found in other controllers Designed with simplicity in mind, computer- controlled spraying has never been so easy Simply set your target application rate and the unique VisiFlo display on the 844 helps select the right TeeJet tip for the application The 844 is available in a complete package with the valves, cables and sensors needed to put together a total sprayer control system, or as an individual controller



The Simpson CCS Spray Nozzle has an exclusive and patented design. The heart of the system is the mixing chamber. Air is pumped into the bottom of the chamber and mixes with the foam solution that is pumped into the upper portion of the mixing chamber producing a concentrated, long lasting foam mark, avoiding costly misses and overlaps while spraying. The cost is 1 to 3 cents per acre. *This is the most advanced marking system available!*

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Coalition Hosts

(Continued from Page 15)

The pasture walk was led by Dr. Marvin Hall, Grazing Research and Education Center, Penn State. Fifty-two people walk the pasture through Hockenberry's Project Grass-designed 17 paddock pasture system.

(Turn to Page 18)

SEE BINKLEY & HURST BROS. INC. FOR ALL YOUR HAY TOOL NEEDS WITH CERTIFIED FACTORY TRAINED SERVICE TECHNICIANS TO BACK EVERY SALE

8500 SERIES SMALL SQUARE BALER

HOLD ON TO MORE HIGH-PROTEIN LEAVES WITH THE CENTER-LINE DESIGN

With a **Case IH 8500 Series Small Square Baler,** your hay has a straight shot through the baler From pickup to bale chute, all Case IH balers feature the **field-proven center-line design.**

Other baler designs force hay to change directions or turn corners, which can cause leaves to shake off or tear loose, taking your feed value along with them Fortuantely, the center-line design on Case IH balers helps your hay hang on to more of its protein rich leaves, giving you bales with more nutrition

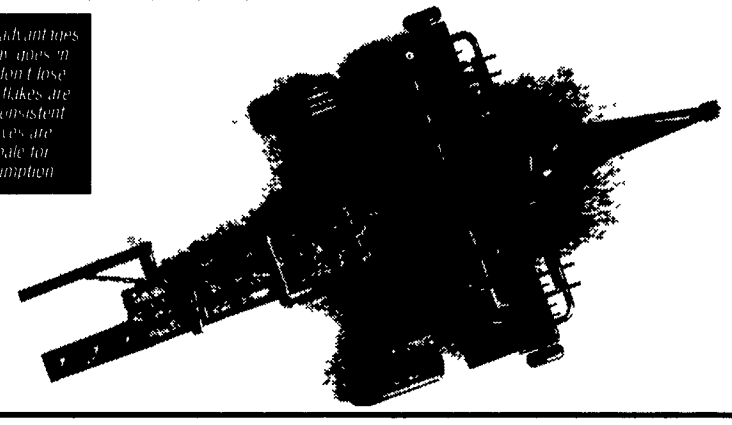
Here's how your hay becomes a solid bale built to stack like a brick Hay enters the wide, low-profile pickup and meets plenty of crop-hungry tines Then centering augers gently feed it to the prepacker chamber Hay is swept in by a stuffer fork and compressed into a uniform flake

Next the preformed bale flake enters the bale chamber just ahead of the plunger Each charge of the heavy-duty plunger makes one flake until a square-cornered bale is built

The result? Bales of consistent density and shape that pack a powerful nutritional payload And you get rock-solid bales built for better stacking, storage and transport

From this viewpoint, it's easy to see the advantages of a center-line design (8545 shown). Hay goes in the same direction it comes out so you don't lose any protein-packed leaves. And because flakes are preformed for uniformity, every bale is consistent in size, shape and density. Better yet, leaves are more evenly distributed throughout the bale for uniform curing and improved feed consumption

Unlike offset balers, the center-line Case IH baler features equalized tires on both sides of the baler. This allows for better weight distribution to reduce compaction in your fields. For an even smoother ride add optional high flotation tires



SMALL 14X18 BALES...BIG CASE IH QUALITY

From the **smallest 8520** to the **medium-duty 8530** and the **deluxe 8545,** Case IH offers you three choices in the 14x18 in (36x46 cm) bale category

All models boast the advantages of a center-line design It's a difference you'll quickly see in consistent bale quality as you get bale after bale of solid, stackable, tied-to-last bales

These three models of balers get the job done right with wide, low-profile pickups, high-speed, short-stroke plungers, constant-velocity drivelines, and reliable knotters and twisters A big-capacity twine box boosts productivity, while a standard bale counter tracks the day's progress

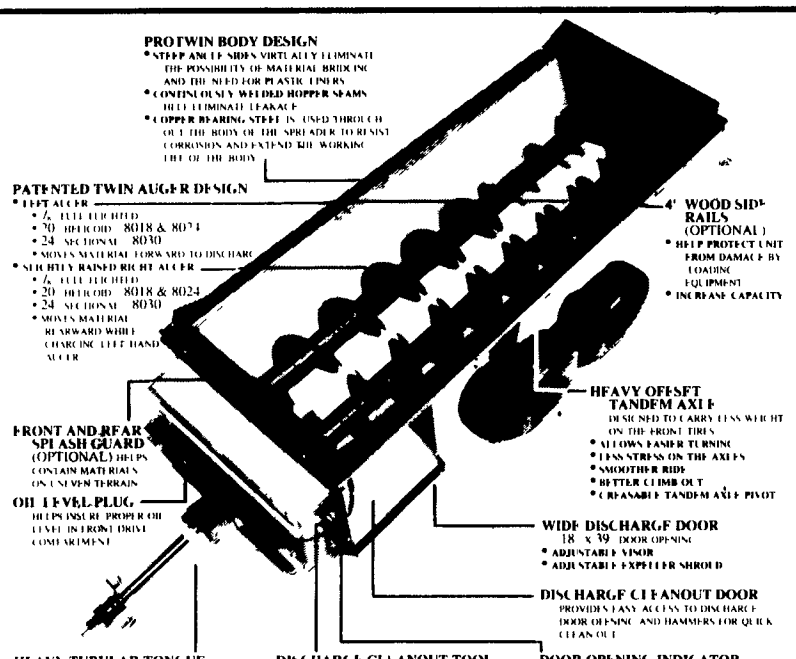
Optional features include hydraulic density control, high-flotation tires, hydraulic pickup lift, wire tie version of the 8545, light kit for night baling, quarter-turn bale chute, the 8511 Bale Thrower, and a bale chute extension with wagon hitch See your Case IH dealer for full details

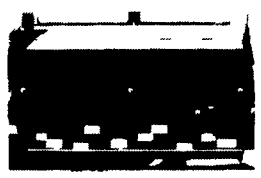
For maximum capacity and speed in the 14x18 in (36x46 cm) bale category, look to the built-for-performance 8545 in a choice of tie version. Its 100 SPM plunger, wide 4-bar pickup, plus heavy-duty driveline and reliable components add up to season after season of quality baling

With a 7.5 ft (2.3 m) wide pickup and 100 SPM plunger like its bigger brother, the hay hungry 8530 can make quick work of your next cutting. Add an optional quarter-turn bale chute to set bales on their sides. This keeps it off the ground and positions bales for easy mechanical retrieval

Make baling a one-person job with the optional mid-mount 8511 Bale Thrower. Available for all three baler models, this self-tuned hydraulic system with diamond-tip forks puts your bales right where you want 'em

High Quality Knight Spreaders Come From Binkley & Hurst Bros., Inc.


PROTWIN BODY DESIGN
• STEEP ANGLED SIDES VIRTUALLY ELIMINATE THE POSSIBILITY OF MATERIAL BRIDGING AND THE NEED FOR PLASTIC LINERS
• CONTINUOUSLY WELDED HOPPER SEAMS HELP ELIMINATE LEAKAGE
• COPPER BEARING STEEL IS USED THROUGHOUT THE BODY OF THE SPREADER TO RESIST CORROSION AND EXTEND THE WORKING LIFE OF THE BODY
PATENTED TWIN AUGER DESIGN
• LEFT AUGER
• 7/8" FLUTE DIAMETER
• 70" HEIGHT 8018 & 8074
• 24" SECTIONAL 8030
• MOVES MATERIAL FORWARD TO DISCHARGE
• SLIGHTLY RAISED RIGHT AUGER
• 7/8" FLUTE DIAMETER
• 20" HEIGHT 8018 & 8024
• 24" SECTIONAL 8030
• MOVES MATERIAL REARWARD WHILE CHARGING LEFT HAND AUGER
4" WOOD SIDE RAILS (OPTIONAL)
• HELP PROTECT UNIT FROM DAMAGE BY LOADING EQUIPMENT
• INCREASE CAPACITY
HEAVY OFFSET TANDEM AXLE
DESIGNED TO CARRY LESS WEIGHT ON THE FRONT TIRES
• ALLOWS EASIER TURNING
• LESS STRESS ON THE AXLES
• SMOOTHER RIDE
• BETTER CLIMB OUT
• GREASABLE TANDEM AXLE PIVOT
FRONT AND REAR SPLASH GUARD (OPTIONAL) HELPS CONTAIN MATERIALS ON UNEVEN TERRAIN
OIL LEVEL PLUG
HELPS INSURE PROPER OIL LEVEL IN FRONT DRIVE COMPARTMENT
WIDE DISCHARGE DOOR
18" x 39" DOOR OPENING
• ADJUSTABLE VISOR
• ADJUSTABLE EXPELLER SHROUD
DISCHARGE CLEANOUT DOOR
PROVIDES EASY ACCESS TO DISCHARGE DOOR OPENING AND HAMMERS FOR QUICK CLEAN OUT
HEAVY TUBULAR TONGUE
FEEDS DIRECTLY FROM AXLE FOR ADDED STRENGTH
DISCHARGE CLEANOUT TOOL
IS CONVENIENTLY MOUNTED NEAR DISCHARGE
DOOR OPENING INDICATOR
IS CLEARLY VISIBLE FROM THE TRACTOR



Hammer Discharge

Patented Free Swinging Hammer Expeller

Forged Steel Hammer

Each hammer has a nylon bushing and a replaceable manganese steel wear plate

The expeller on all ProTwin models features 15 forged steel hammers mounted on a 2" shaft The hammers pivot on 1/2" bolts with nylon anti seize type bushings that allow free movement The expeller rotates at over 800 RPM allowing each eight pound hammer to swing down into the material peeling it off and slinging it underhand in a fine spread pattern with no clumps The 3" wide free swinging hammers absorb shock and tolerate most foreign objects Each hammer is faced with a work hardening manganese steel wear plate for longer life and low cost replacement The adjustable shroud allows easy hammer clearance setting for optimum spread pattern width This proven hammer expeller design enables fine spreading control and material calibration through the combination of the hydraulic door opening and ground speed

The right auger is driven at the rear and is shear pin protected Bearings chains and sprockets are easily accessible for routine maintenance

Rear Drive Compartment*

*Shields removed for illustration only. Do not operate without shields in place and functioning.

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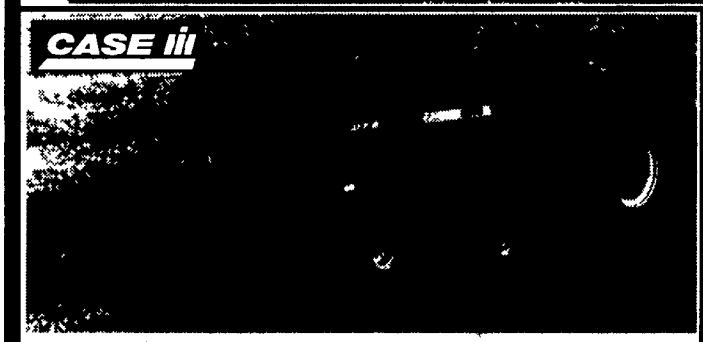

This new Baler Model 8575 just arrived, which we purchased before the price increase and we will pass the savings on to you! 1000 lb. dry bale weight, capable for high moisture baling, 31.5"x34 4" chamber with adjustable bale length up to 98", automatic density control, center lube system, roller bale chute ***Buy Quality - Buy Case IH! IN STOCK!***

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• 8309	9'2" Cutting Width Pull-Type Disc Mower Conditioner
• 8520	Square Baler with engine horse drawn
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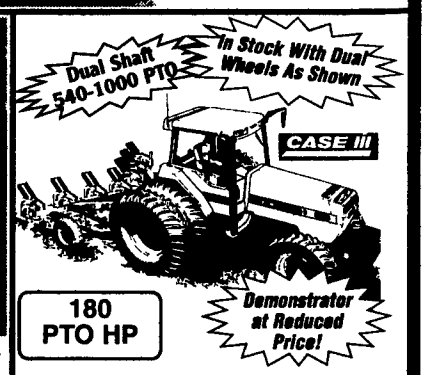
• 8575	1000 Lb Square Bale Baler
• 8590	The New 2000 Lb Square Bale Baler
• 600	Forage Blowers
• 8312	12 Foot Disc Mower Conditioner

Good Financing With CASE CREDIT Bringing people and product together®



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The 180 PTO Horsepower (134 kW) 8930 MAGNUM tractor Built tough to thrive in one of the world's most demanding environments. Your farm

- *Rugged 8 3L engine with increased horsepower and torque response handles your toughest applications.*
- *Durable, full powershift transmission provides effortless shifting under any condition*
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- *23% more hydraulic flow at the remotes for more responsive implement control*

Down And Tangled Undergrowth? No Problem! *Case IH Disc Mower Conditioner*

Non-stop cutting for higher productivity

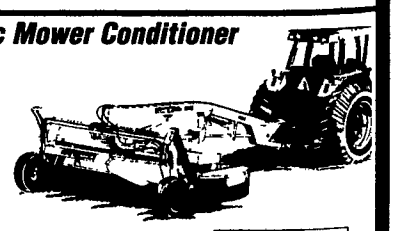
- *Clean cut at higher ground speeds*
- *Faster cutting in dense or tangled crops and over obstacles*
- *Overhead frame design allows unrestricted crop flow*
- *Automatic roll separating system eliminates plugging*

Designed, tested and manufactured by Case IH at its Hesston, Kansas facility

Fits the way you farm

- *9' side-pull or 12' and 15' center-pivot cutting widths available*
- *Choice of intermeshing conditioner rolls to match your needs*
- *Quick-convert from field to transport mode*

Along with dependable mower conditioners, you can count on us for genuine Case IH parts, professional and reliable service support and flexible financing



CASE CREDIT Bringing people and product together® PARTS SUPPORT COMMITTED TO EVERY PART

The disc design provides for fast cutting in the most adverse conditions – dense undergrowth, tangled prairie grass, rocks, animal obstacles (gopher mounds, ant hills, etc.)

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CASE IH

SEE BINKLEY & HURST BROS. INC. FOR ALL YOUR HAY TOOL NEEDS WITH CERTIFIED FACTORY TRAINED SERVICE TECHNICIANS TO BACK EVERY SALE

CASE IH Large Square Balers

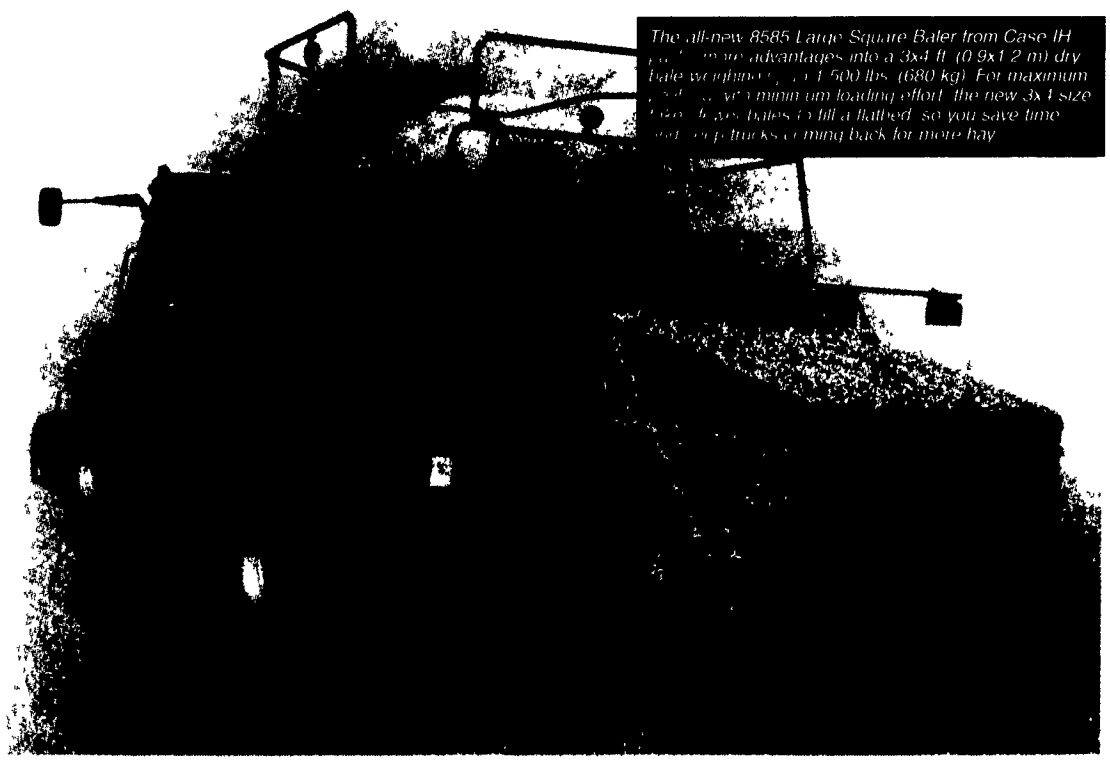
TOP-QUALITY HAY IN A PRODUCTIVE PACKAGE

If you're in the market for a large square baler, look no further than the CASE IH family of three models with a choice of 3x3, 3x4, or 4x4 bales. These big bales pack plenty of advantages in productivity, hay quality, storage and handling.

Improving your productivity and profitability without sacrificing hay quality – that's what it's all about for big-volume producers and custom operators. And that's why Case IH designed the **new 8585 Large Square Baler** to build 3x4 ft. (0.9x1.2m) bales of dry hay or high-moisture silage. Compared to 3x3 bales, the new 3x4 bales let you load the same weight and height on a flatbed with only two bales wide to cut handling time by a third.

For mid-size 3x3 bales of dry hay or silage, check out the popular **Case IH 8575 Large Square Baler.** Build up to 1,000 lb. (454 kg) bales of dry hay, depending on conditions You can still make the most of your flatbed payload while keeping a smaller size for easier feeding.

For the largest square baler with the only 4x4 bale design on the market, you'll want the **Case IH 8590 Large Square Baler.** Naturally, the biggest bales mean the least handling. These giant 4x4 ft. (1.2x1.2 m) bales weigh up to 2,000 lbs. (907 kg), packing the equivalent of about 20 conventional small bales into each one (based on small square bales at 100 lbs. each).



The all-new 8585 Large Square Baler from Case IH [illegible] advantages into a 3x4 ft. (0.9x1.2 m) dry bale weighing [illegible] 1,500 lbs. (680 kg). For maximum [illegible] minimum loading effort, the new 3x4 size [illegible] bales to fill a flatbed, so you save time [illegible] trucks coming back for more hay.

BUILT-TO-LAST BALERS WITH TOP-NOTCH FEATURES

The Case IH family of large square balers features a durable design and heavy-duty construction for the high-volume stress of nonstop baling. Rugged, reliable components withstand the speed and power needed to build heavy square bales.

With the same leaf-saving center-line design as the smaller square models, all three large-square machines make preformed flakes for consistent bales in size, shape, and weight, with high-protein quality throughout.

The **mid-size 8575 Baler** relies on four double-knotters and automatic hydraulic density control to ensure tightly tied bales despite changing conditions. Add optional equipment such as a centralized lube system (auto coming in 1999), bale ejector, roller or pan chute, or the 8576 Bale Accumulator. And check out compatible 8600 Series Bale Wrappers too.

On the new **intermediate-size 8585,** you can trust six double-knotters to hold the 3x4 bales together better than single knotters. Standard equipment includes a heavy-duty pickup with dual cam tracks, heavier bearings and center support bulkhead, plus an automatic central lubrication system, handy bale ejector and high-flotation tires. Expect to make more bales in a day thanks to the industry's largest twine capacity of 30 balls in sealed boxes.

With the **large-size 8590 Baler,** an extra-wide pickup of 8 ft. (2.5 m) easily handles the largest windrows. For better support and balance, the 5-bar pickup now features dual hydrualic lift cylinders. backed by a 24-ball twine capacity, six double-knotters surely secure the high-density 4x4 bales.

Other reinforced components on the 8590 baler include a stronger packer with cast bearing flanges, a beefed-up flywheel, and new austempered knotter gears for longer life and less downtime. Add the new auto central lube system for easier maintenance, or an optional 8582 Bale Accumulator to save retrieval time and reduce field compaction.

Take an inside look at the quality construction and key features of these highly productive balers.

HOW TO BUILD BIGGER AND BETTER BALES... THE CASE IH WAY

STEP BY STEP BALE BUILDING

1 Extra-Wide Low-Profile Pickup

2 Centering Augers and Packing Fingers

3 Prepacker Chamber

4 Stuffer Fork

5 Bale Chamber and Plunger

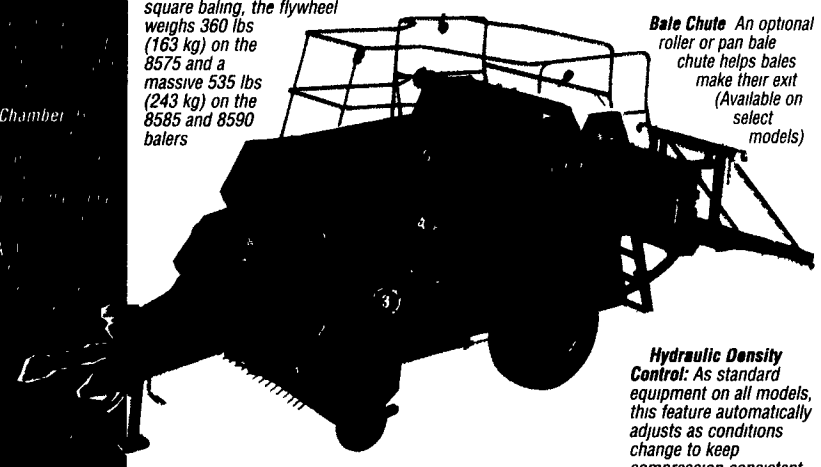
Access Areas and Work Lights: *Gain easy access to the knotters and other high places on your baler using the wide-step ladder with hand rails and extended top railings Work lights are mounted in key positions to help you bale long after sunset*

Flywheel. *Big and beefy to absorb the demanding power loads of large square baling, the flywheel weighs 360 lbs (163 kg) on the 8575 and a massive 535 lbs (243 kg) on the 8585 and 8590 balers*

Double-Tie Knotters. *When the bale reaches its preset length, the heavy-duty knotter system ties off the finished bale and then ties the first set of knots for the next bale This way, twine isn't pulled around the whole bale, so there's less chance of broken ties Both the 8585 and 8590 models have six double-tie mechanisms four on the 8575*

Bale Length Crank: *A new design makes it easier and more accurate to adjust bale length Set it to build bales as long as 9 ft (2 8 m) with the 8590*

Bale Ejector. *Here's where your completed bale makes its entrance into the world Standard on the 8585 and option on the 8575 the adjustable bale ejector system lets you select which bales to remove*



Bale Chute *An optional roller or pan bale chute helps bales make their exit (Available on select models)*

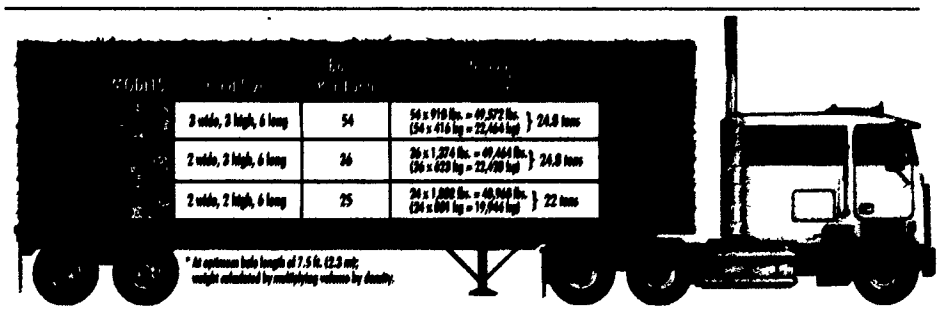
Hydraulic Density Control: *As standard equipment on all models, this feature automatically adjusts as conditions change to keep compression consistent throughout each bale*

Standard Gauge Wheels: *These help the pickup float over contours and obstacles For best results, gauge wheels should be set about 1 in (2 5 cm) off the ground so tines can effectively lift leafy crop into the baler*

High-Flotation Tires: *Big balers need big tires to improve flotation and reduce compaction On the 8585 baler, 700/70 x 22 5 tires are standard for better traction*

Twine Capacity: *Roomy boxes hold enough twine to keep you baling longer betwen reloads The 8585 carries an industry record of 30 balls, while the 8575 holds 16 and the 8590 stores 24 twine balls*

FEATURES AND OPTIONS FOR LARGE SQUARE BALERS


3 wide, 3 high, 6 long
54
54 x 918 lbs. = 49,572 lbs.
(54 x 416 kg = 22,464 kg)
24.8 tons
2 wide, 3 high, 6 long
36
36 x 1,274 lbs. = 49,464 lbs.
(36 x 578 kg = 22,428 kg)
24.8 tons
2 wide, 2 high, 6 long
25
24 x 1,888 lbs. = 48,968 lbs.
(24 x 891 kg = 19,944 kg)
22 tons
* At optimum bale length of 7.5 ft. (2.3 m);
weight calculated by multiplying volume by density.

A critical factor in large square baling is how neatly bales stack on a flatbed trailer Case IH makes it easy to maximize payload with minimal handling With three bale sizes to choose from, you can pick the model that best matches your storage and shipping needs Refer to the chart above for transportation tonnage details

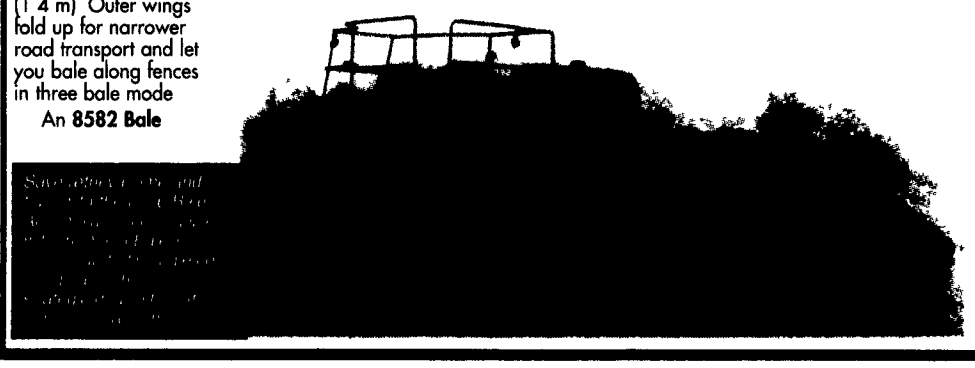
CASE IH BALE ACCUMULATORS PICK UP THE PACE OF PRODUCTIVITY

Make your life easier by outfitting your large square baler with a **Case IH Bale Accumulator.** By choosing when and where to group bales, you're sure to save time and trips through the field, which also reduces soil compaction Using a special controller in the cab, bales are unloaded at your convenience for easy one-pass handling

The **8576 Bale Accumulator** tows behind an 8575 Baler to collect up to five bales per load. Your 3x3 ft (0 9x0 9 m) bales can be as long as 8 ft (2 4 m) or as short as 4 5 ft (1 4 m) Outer wings fold up for narrower road transport and let you bale along fences in three bale mode

An **8582 Bale Accumulator** teams up with an 8585 or 8590 Baler to carry up to three bales per load These big bales can be up to 9 ft (2 8 m) in length Add an optional scale kit to weigh bales on the go

Both models feature an automatic centralized lubrication system, transport caster stabilizaing brakes, and a bale shift bar to automatically move bales to the left and right for balanced weight and load distribution Talk to your Case IH dealer for specific information about these saving accumulators



[illegible] 8582 Bale Accumulator [illegible] 8585 Baler [illegible] either end [illegible] bales [illegible] the next [illegible] the bale [illegible] pick up [illegible]

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Chloride Fertilization For Yield, Quality

NORCROSS, Ga. — Chloride fertilization increases the yield and quality of small grains. Five years ago we couldn't say that with the confidence we can today. Why are we so confident now? Because more than 200 research evaluations from Texas to Canada have consistently shown wheat and barley respond to chloride fertilization. Average yield increases, when increases occur, are about 5 bushels per acre, but under extreme conditions yield response can be triple that

Response to fertilization depends on soil chloride levels. Soils testing 30 pounds per acre or less, in the upper 2 feet, have a high probability of responding to added chloride. Soils testing between 30 and 60 pounds per acre have a fair chance of crop response. Those testing above 60 pounds per acre are not likely to respond.

Plant tissue analysis may be a better predictor of chloride deficiency than soil analysis. Cereal plants need 0.4 percent in their tissue from the boot to flowering stage to achieve their full yield potential. If plant concentrations fall below that, yields decline. As a rule of thumb...response to chloride occurs 80 percent of the time when plant chloride is less than about 0.1 percent.

One of the ways chloride increases yields is by helping plants suppress and tolerate leaf and root diseases like tanspot, leaf rust, spot blotch, or root rot. Chloride also controls physiological leaf spotting that occurs in some winter wheat, durum wheat and barley varieties. This leaf spotting looks similar to tanspot but is not caused by pathogens.

Another way chloride increases yields in by improving the kernel weights. Chloride prolongs the grain-fill period and quickens the kernel growth rate, causing larger, mature kernels. The end result...better test weights.

It's not just yield. Chloride also accelerates plant development. A good supply of chloride can help winter wheat mature 5 to 7 days earlier and spring wheat 1 to 5 days earlier. Chloride also strengthens stems, helping to reduce lodging.

Chloride is easy to manage. Whether it's applied as a pre-plant, banded at seeding,or top-dressed after crop emergence, the response is the same. There is little difference among application methods and among chloride sources. Muriate of potash is the most common source; it contains 47 percent chloride and also supplies potassium, another essential plant nutrient.

Chloride fertilization can be greatly beneficial, but is it economic? The answer is yes! Research shows chloride fertilization can be highly profitable if responses can be predicted and other nutrients have not been neglected. When soil and tissue tests are low and disease pressure is great, chloride fertilization pays.

Chloride may be the nutrient to take your crop to the next level of production and profitability.

For more information, contact Dr. Terry L. Roberts, Western Canada Director, PPI, Suite 704, CN Tower, Midtown Plaza, Saskatoon, Saskatchewan, Canada S7K 1J5, (306) 652-3535. E-mail: troberts @ppi-ppic.org.

Coalition Hosts Field Day

(Continued from Page 16)

The pasture walk was led by Dr. Marvin Hall, Grazing Research and Education Center, Penn State. Fifty-two people walk the pasture through Hockenberry's Project Grass-designed 17 paddock pasture system.

SIMPLY THE BEST !!!!

After three consecutive years **BARALFA 54** has proven to be the highest yielding alfalfa variety in Landisville, Lancaster County. Together with its excellent disease resistance makes it **SIMPLY THE BEST** variety available. So if you are looking for a proven good variety in Pennsylvania take a look at BARALFA 54:

Entry	1998 Total (ton/acre)	1997 Total (ton/acre)	1996 Total (ton/acre)	3 yr. Total (ton/acre)	Stand
BARALFA 54	**7.44**	**7.10**	**6.94**	**21.48**	**75.2**
DS 9501	7.87	7.07	6.57	**21.46**	75.8
MAGNUM V	7.86	6.79	6.62	**21.27**	74.6
5454	7.48	6.95	6.69	**21.12**	74.9
C/W 3512	7.65	6.80	6.53	**21.01**	74.1
BPR 374	7.35	6.88	6.70	**20.93**	72.5
GOLD PLUS	7.32	6.72	6.51	**20.55**	73.1
DK 142	7.46	6.75	6.26	**20.50**	71 9
F6	7 66	6.50	6.35	**20.50**	71.8
WL 324	7.59	6.67	6.24	**20.49**	74.1
MARINER	7.40	6.59	6.49	**20.49**	72.7
BPR 373	7 39	6.71	6.38	**20.48**	74.7
DK 127	7.25	6.70	6.54	**20.48**	69.5
ZC9338B	7.45	6.62	6.14	**20.22**	74.9
ABOUND	7.44	6.58	6.09	**20.12**	71.9
5312	7.36	6.42	6.06	**19.85**	74.1
GRAND MEAN	7.00	6.29	6.11	**19.41**	71.8
LSD (p= 05)	0.54	0.46	0.37	**1.16**	3.8

Source Pennstate '1998 summary',Landisville, PA planted April 20 1995 this table shows the top 16 varieties

Order your **BARALFA 54** today, chances are likely that your seed dealer has the seed available. If not, please call us and we will make sure you will get the seed.

Besides this excellent variety of alfalfa, Barenbrug has a full line of exiting new forage grasses. Some of the new products: **BG-34** and **Tetra-Plus** perennial ryegrass; **Barcel** and **TF-33** Tall fescue; **Alice** and **Southern Cross** white clover; **Baridana** and **Overland** Orchardgrass; **Green Spirit** Italian ryegrass; Start red clover etc.

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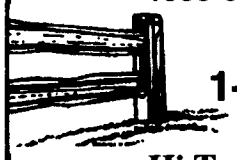

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Don't Overlook Compaction As A Yield Robber

NORCROSS, Ga. — The Symptoms of soil compaction often go unnoticed until harvest.Without close inspection of the root system, or soil probing to evaluate resistance to penetration, it is difficult to determine if compaction has been a silent yield robber. There are some secondary symptoms that can help provide clues to this hidden problem. Early wilting in field is a telltale sign when other fields, or areas in the same field, fail to show indications of drought stress. Slow water infiltration and percolation after rainfall, in areas where surface drainage is not a limiting factor, can also be a clue that compaction exists.

Compaction is often caused by heavy equipment and tillage,when the soil is trafficked at improper soil moisture levels. In some soils, compaction occurs where the sandier surface soil meets the subsurface soil layer having a higher silt and clay content. It can range from slight to severe and usually is encountered at the bottom of the normal tillage depth. If a disc is the tillage tool, compaction often begins 4 to 6 inches deep and may extend to 8 or 9 inches. In plowed and chisel plowed fields, the compaction usually begins at 8 or 9 inches deep and can extend to the 12 to 15-inch depth.

Root penetration and aeration are decreased in compacted soils. Compaction reduces root access to potassium, nitrogen, phosphorus, and other nutrients. It slows soil warming in the spring, can increase denitrification losses of nitrogen, and indirectly contributes to increased erosion potential by causing greater runoff. Increases in fertilizer rates can partially compensate for reduced nutrient utilization efficiency, but are really only a temporary solution where opportunities exist to disrupt compacted soil layers with appropriate tillage. Banding or row-applying fertilizer can also help offset reductions in root access to nutrients in compacted soils.

Subsoiling to disrupt compacted soil layers can increase corn yields as much as 20 to 30 busnels per acre for some soils. Wheat response can parallel corn response. While soybeans are often considered less responsive, yield increases can exceed 10 bushels per acre. Recent work in the Mississippi Delta on certain silty clay and clay soils showed soybean yields increasing from 18 bushels per acre without subsoiling to 41 bushels per acre with fall subsoiling, followed by a dry growing season. since the effectiveness of subsoiling varies, local research results should be reviewed before this practice is implemented.

A diversity of subsoiling equipment is available and being used where compaction has been recognized. Offset shanks, sometimes preceded by rolling coulters, can be used where reduced tillage and no-till systems are in place, to avoid heaving large clods on the surface and to minimize disturbances of crop residues. Subsoiling in a dry fall and avoiding further tillage before planting, especially with a disc, shatters compacted soil layers and may provide the greatest potential responses. If reduced-tillage or no-tillage is practiced for many years, earthworm activity and increased organic matter levels can improve soil aeration and help minimize compaction effects. However, compaction can still occur and may need to be disrupted. Use of controlled traffic patterns minimizes the damaging effects, whether in a no-till or tilled system.

Soils should be probed to see if compaction is present, roots and rooting depths should be examined and subsoiling or deep chiseling should be considered. Growers should contact their crop advisers, Extension specialists, or Natural Resources Conservation Service offices for more information on the elimination of soil compaction. Plan now for improved crop performance in 1999.

For more information, contact Dr. Cliff S. Snyder, Midsouth Director, PPI, P.O. Drawer 2440, Conway, AR 72033-2440, (501) 336-8110. E-mail. csnyder@ppi-far.org.

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JD 327 Baler w/JD 30 Ejector	$5,750	$5,250
Gehl 412 Hay Rake Like New	$1,995	$1,795
NH 499 12 Ft., Hydro-Swing	$8,795	$7,950
NH 499 12 Ft. Hydro-Swing	$7,450	$6,450
Gehl 2170 9 Ft. Mower-Conditioner. SOLD	$2,495	$2,150
JD 1600 12 Ft. Hydro-Swing	$9,900	$8,400
JD Double-Windrow Attach For JD 1219 MoCo.	$2,350	$1,750
JD 1219, 9 Ft. Mower Conditioner w/Double-Windrow Attach.		$5,250
JD 1219 9 Ft. Mower-Conditioner.	$5,750	$5,250
JD 1219 9 Ft. Mower-Conditioner.	$3,950	$3,350
JD 1209 9 Ft. Mower-Conditioner.	$2,995	$2,500

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Zimmerman Forage Box on 1978 GMC Truck... SOLD		$5,900
NH 1890 S-P Forage Harvester, w/3R30, Hay P/U	$21,000	$18,500
JD 5720 S-P Forage Harvester, 4 Whl. Drive, 2300 Hrs.	$54,000	$50,000
JD 6710 S-P Forage Harvester, 4 Whl. Drive, Kernal Processor 970 Hrs.		$129,500

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JD 9500 SH Diesel, Chopper, 1997, 500 Hrs		$135,000
JD 9600 Diesel, Rear Whl. Drive, 1996, 900 Hrs.	$135,500	$119,000
JD 9500 Diesel Chopper 1992, 2875 Hrs.	$71,500	$62,500
JD 9500 Diesel, Chopper 1990, 3280 Hrs.	$56,500	$49,500
JD 9500 Diesel, Chopper 1989, 4360 Hrs.	$49,500	$43,500
JD 9500 Diesel, Chopper 1990, 5190 Hrs		$42,500
JD 4425 Diesel, Gear, 3100 Hrs.	$19,500	$17,500
JD 4425 Diesel, Gear, 3500 Hrs.	$14,500	$12,500
JD 7720 Diesel, Hydro, 1981, 4350 Hrs.	$22,500	$15,500

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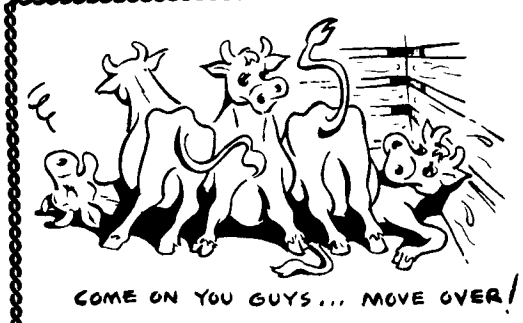

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JOHN DEERE

Management Planning To Balance Nutrients

NORCROSS, Ga. – Nutrient management planning has emerged as a hot issue in many parts of North America. The nutrients in manure are increasingly separated from where crops are produced. The resulting geography shows many areas of nutrient surplus, and also large areas of nutrient deficit.

A report released in February 1998 by the USDA's Natural Resources Conservation Service estimates there are well over one million tons each of nitrogen, phosphate and potash in recoverable animal manures in the U.S. When distributed over all the cropland available on a county by county basis, up to 485 of the approximately three thousand counties are in a surplus situation, with more phosphorus in the manure than the crop removes at harvest. In Canada, significant amounts of manure are produced in Ontario and Quebec and the livestock industry is expanding rapidly in the Prairie provinces.

Soil test summaries across North America confirm that in states and provinces where manure nutrients exceed crop removal, soil test levels are rising. In spite of this, 46 percent of the soils still test medium or less in phosphorus, 44 percent in potassium. These soils are considered to be in a responsive situation–the crops grown on them would yield substantially less if grown without nutrient inputs. In fact, even with the higher testing fields, there are areas with lower soil tests, because soil fertility varies across the field. The amount of land responsive to nutrient inputs is very significant. On many of the higher testing fields, nutrients inputs may be less critical, but are still important for maintenance of soil fertility.

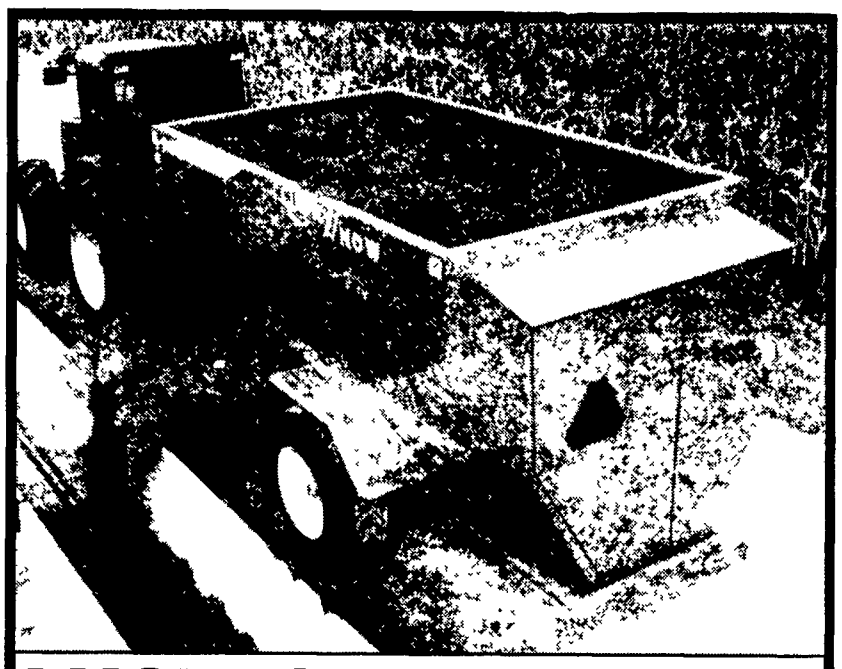
Management plans incorporating nutrient balances are proposed to help identify situations where surpluses might contribute to environmental harm. They can also enhance the agronomic soundness of a fertility program. As an example, there are little data available to predict the potassium content of forage based on soil test alone. However, soil testing coupled with forage analysis can identify either deficit or surplus, help to appropriately allocate the feed, and identify the farm-specific soil test level critical for the forage. In the future, more crops may need to be produced to attain a targeted level of nutrient content. Comprehensive nutrient management planning may help hit the target.

Nutrient management planning provides another incentive for high yield crop management. Higher yielding crops are not only more profitable, they remove more nutrients. In fact the amount of phosphorus removed per bushel of crop increases at higher yields. Corn crops over 200 bushels per acre often remove 0.4 pounds of phosphorus (P_2O_5)or more per bushel of yield.

Nutrient management planning is valuable because it is comprehensive. It involves components that complement each other. The components of a sound nutrient management plan include: an accurate yield goal and management to attain that yield goal...measurement of nutrients added in manures and removed by crops...consideration of all nutrient sources, including commercial fertilizers manures, amendments...realistic estimates of availability of different nutrient sources... maintenance of soil fertility by replacing nutrient removal...crop rotations planned for nutrient application opportunities ...adequate manure storage for unseasonable weather...nutrient application timed to minimize risk of weather-related losses...indicators of erosion and runoff transport, for example, a Phosphorus Index ...and site-specific application to direct nutrients within fields to areas of greatest need and least environmental risk.

Not all components are workable in every situation. Still, a more comprehensive approach to nutrient management will help assure a progressive future for agriculture in North America. And how much improvement will you see on your farm? You won't know until you plan.

(For more information, contact Dr. Tom Bruulsema, Eastern Canada and Northeast U.S. Director, PPI, 18 Maplewood Drive, Guelph, Ontario N1G 1L8, Canada. (519) 821-5519; E-mail; tbruuselma@ppi-far.org.



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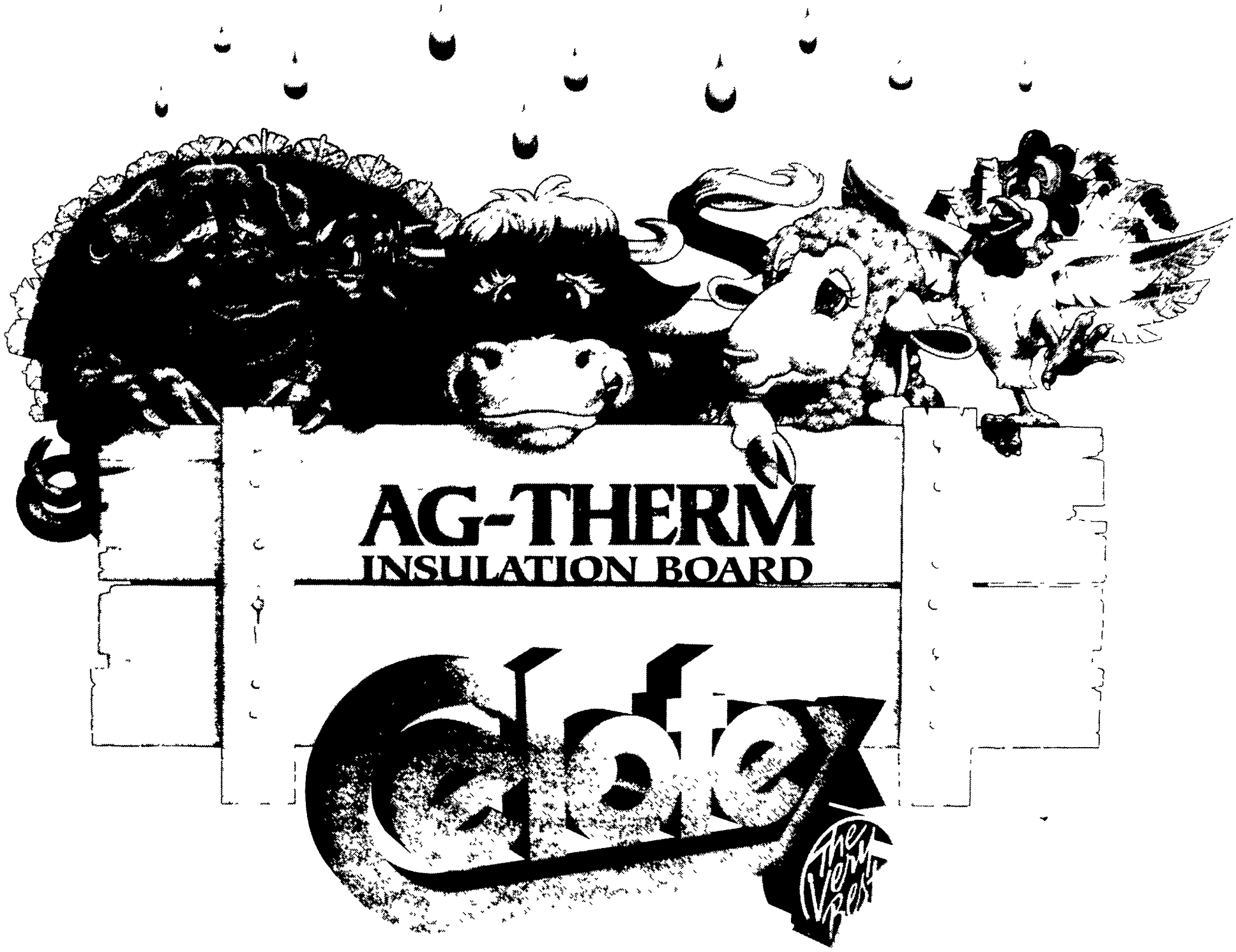

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SPECIAL REPORT

CLA IN MILK AND PASTURE

Lawrence D. Muller
Penn State

We are now seeing articles in the popular press and scientific journals related to the health benefits from consuming dairy products. In a recent magazine, milk and dairy products were referred to as "wonder foods" of the next millennium. Scientific discoveries report the benefits of dairy products to reduce the risk of osteoporosis, hypertension, and arteriosclerosis, and some forms of cancer.

A component in milk which is receiving a lot of press is conjugated lincleic acid, or CLA. If you want to look in your chemistry book, CLA is a collective term to describe one or more positional isomers of linoleic acid. We will stay with CLA, the tree letters that we frequently see in the trade magazines. CLA is one of the many fatty acids found in milk and occurs naturally only in the milk and meat from ruminant animals.

Why the interest in CLA? Science indicates that CLA inhibits some types of cancer and reduces heart disease. Much of this research has been with experimental animals; however, studies are now reporting similar findings in the laboratory with human cells. CLA is a natural anticarcinogen. Recent studies report that CLA may prevent the onset of diabetes. Now, dairy products with high CLA levels are being hailed in some tabloids as a "cure for cancer." Some dairy producers may begin to see the potential for more dollars with value-added pricing of milk!

By now most of you are wondering why this article appears in ***Foraging Around?*** Let's focus on feeding the dairy cow and altering the CLA content in milk and dairy products.

CLA is produced by bacterial breakdown and conversion of dietary fat in the rumen of the dairy cow. Currently, a "hot" area of research is studying methods to increase the CLA content in milk. CLA's are known to be increased in the milk from cows fed pasture.

A study conducted at Penn State in collaboration with Cornell found a four-fold increase in the CLA content in milk of cows fed pasture compared to cows fed a TMR. (see table). Research in Wisconsin reported a similar increase. The average CLA content of whole milk in the grocery store is about 3 to 5 mg/g of fat. The lower the fat content of milk, the less CLA. When cows graze pasture, can CLA be considered a value added product of grass-fed cows?

In general, higher forage diets increase the CLA content of milk, but not to the same extent as when pasture is the major forage. Research has found that feeding high fat supplements such as whole soybeans and various types of vegetable oils increases the CLA content in milk. Stay tuned for future research results in this exciting new area of dairy nutrition and value-added milk.

As we reflect on dairy product consumption, whole milk and milk fat consumption have continually decreased. In general, cows are pastured less today than 20-30 years ago. Therefore, the intake of CLA, the beneficial fatty acid that comes along with milk fat, has decreased.

To quote a recent article, "the beneficial acid is a casualty of animal diets and the war on fat." Not all fat is bad for us. The dairy industry may have a huge potential opportunity to capitalize on this "wonder food" and change the public's perception of dairy products.

Table 1. Pasture vs. TMR Feeding on the Content of CLA in Milk

Research University	TMR	PASTURE
	CLA mg/g of milk fat	
Penn State/Cornell	2.5	10.9
Wisconsin	5.6	22.7

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PFGC Announces Award Recipients

HERSHEY (Dauphin Co.) –The PFGC announced the recipients of awards for excellence.

The PFGC Awards Program was established to recognize individuals in Pennsylvania who have made an outstanding contribution to some aspect of forage and grassland improvement in the state. Awards are made annually when there is a worthy candidate.

Presentation of the awards will be made on March 3 during the Pennsylvania Grazing and Forage Conference in Grantville. Those who will be recognized are listed below:

•PFGC Special Award: The special Award is the highest recognition given by PFGC. It is presented to an individual or company that has made a major contribution directly to the Pennsylvania Forage and Grassland Council as well as an outstanding contribution to Pennsylvania's forage and livestock industry and/or conservation farming. The recipient's contribution may have been in production agriculture, industry, research, extension, teaching, or other public service.

This year's Special Award winner is Dr. Larry Muller of Dairy and Animal Science Department at Penn State University. Muller has always been a strong proponent of quality forage in the dairy ration. He has secured funding and coordinated the "Regionally Based professional Development Program for Grazing Systems Management" program. This program provided indepth grazing and pasture training for industry and agency employees throughout Pennsylvania and the Northeast. Muller was also instrumental in establishing the Grazing Research and Education center at Penn State. This Center, along with the PFGC, assists in planning and sponsoring the Pennsylvania Grazing and Forage Conference each year.

•Conservation Award: This year's Conservation Award recipient is Gary Stockum of the Washington Conservation District. He has been active in providing opportunities for the residents of Washington County to learn about uses of forages and grazing management through the DEP funded "Project Grass." Gary tries to emphasize the role forages can plan in proper conservation practices. Although Stockum discusses grazing management with many landowners on a one-to-one basis, the educational opportunities of Project Grass also provide an opportunity for larger educational experiences such as field days and pasture management meetings on farms throughout southeast Pennsylvania. These field days and meetings are supplemented with presentations on a variety of related topics presented by farmers, businesses, lending agencies, and government agencies. Gary Stockum involvement in Project Grass has brought together many diverse groups and organizations and stimulated better cooperation toward the goal of conservation farming.

•Conservation Farmer Award: This year's Conservation Farmer Award recipients are Lewis and Harold Welch. The Welches have implemented numerous conservation practices on their dairy farm in Wayne County. They have incorporated intensive grazing into their forage system to maximizing permanent ground cover and minimizing erosion. Lewis and Harold have also installed a liquid manure pond so that they can store manure until the soil conditions are suitable for application. The Welches have always been very cooperative with their Cooperative Extension and Soil Conservation Officers by hosting field days and tours of their farm and conservation practices. Lewis and Harold Welch exemplify the conservation agriculture and are truly deserving of this year's PFGC Conservation Farmer Award.

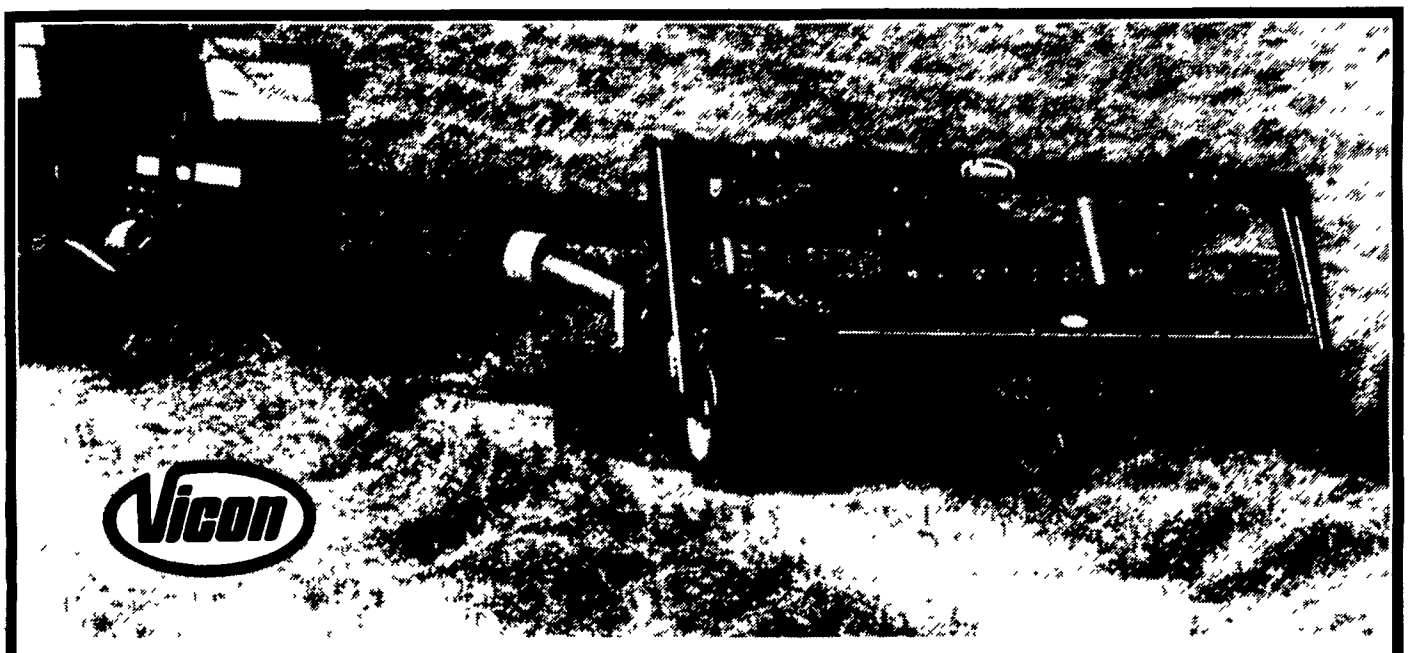
•Outstanding Pasture Producer Award:

–George Kepple, Armstrong Co. George Kepple owns and operates the premiere rotational grazing system in Armstrong County. He developed and implemented the grazing system after extensive reading and visiting of other rotational grazing systems. Kepple is always willing to host field days on his farm and take time from his busy schedule to share his ideas and the benefits of grazing with other farmers. He recently addressed the combined meeting of the Armstrong Conservation District and the Farm Service Agency on the benefits of rotational grazing. Kepple also serves an Armstrong County District Attorney. His dedication to rotational grazing and environmental protection along with his willingness to help other farmers make George Kepple deserving of the Outstanding Pasture Producer Award.

-Greg & Deb Farr, Columbia County. Greg and Deb Farr operate a rotational grazed cow-calf herd in Columbia County. Their grazing operation has evolved over time into an exceptional example of outstanding grazing. The changes in their grazing system have come from their involvement in educational programs (as both students and teachers) and research/demonstration projects on their farm. These projects have been coordinated by the Cooperative Extension Service and/or NRCS in Columbia County. Some of these research projects include pasture accumulation rates, alternative pasture species, and altering rotation periods for optimum production. The Farrs have also worked cooperative at hosting educational meetings and field days on their farm. Greg and Deb's willingness to experiment with new ideas and products combine with their willingness to share what they have learned make them the PFGC's Outstanding Pasture Producers in Columbia County.

–Titus Martin, Franklin Co. Titus Martin milks 90 cows on his rotational grazed farm in Franklin County. Martin began converting his 145-acre farm over to pastures and rotational grazing in 1992. It has been a continual process for Titus as he learns new things and experiments with them on his farm

(Turn to Page 26)



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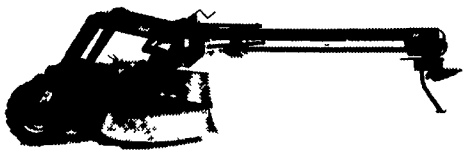

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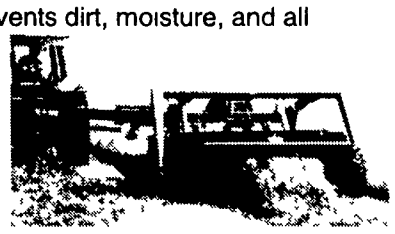

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SPECIAL REPORT

ECONOMICS OF SUPPLEMENTAL GRAIN FEEDING ON PASTURE

Lawrence D. Muller
Penn State

A common question is what is the optimum amount of grain to feed to achieve the most profitable milk production with a pasture based system.

The answer is not that simple. The total profitability of grain feeding depends on the price of milk, the price of grain, the substitution rate of grain for pasture, and the milk yield response to supplemental grain. In addition, the body condition, health, and reproductive performance of the cows need to be considered.

Milk Response

What is the milk response and profitability to added grain supplementation? When one summarizes the research with lactating cows in pasture based systems such as New Zealand, the increase in milk yield for each pound of grain supplement ranges from about 0.2 to 0.6. This research is not directly relevant to the U.S. because cows in New Zealand are generally lower producing and ryegrass, which is usually higher quality than most of our pastures, is often the major pasture species. This marginal return in milk yield with supplementation is not usually profitable with the milk:grain price ratio in New Zealand. Thus, we should be cautious about adopting the New Zealanders approach in this area.

The expected milk response of high producing cows in early lactation to increasing increments of grain feeding is based on research in other countries and at Penn State. As grain feeding increases from 0 to 20 pound of grain per cow per day, the milk yield per unit of grain fed tends to decrease about 1.2 pounds per one pound of grain for the first increments of grain and to about 0.6 with higher grain feeding. The law of diminishing returns occurs. Overall the average milk response to feeding 20 pound of grain to high producing, early lactation cows is about 1 pound of milk per 1 pound of grain fed. Therefore,with the substitution rate of 0.5 pound (0.5 pound decrease in pasture dry matter intake (DMI) per 1 pound DMI from grain and an average milk response of 1 pound of milk to 1 pound grain, we would expect a cow to have adequate dry matter and energy intake to produce at least 70 pound of milk when high quality pasture is the only forage. We can expect about 45-50 pound of milk if pasture is the only feedstuff. At Penn State we have had cows produce more than 60 pound per day with only pasture, but body condition loss is a big concern.

Profit Response

What is the bottom-line profit? To determine this we need to include the 1) milk:feed (M:F) price ratio, or the value of a pound of milk compared to a pound of 16 percent protein grain mixture, 2) the expected milk response to grain supplementation, and 3) the substitution rate of grain for pasture.

In Table 1 is presented a summary. As grain is fed, pasture DMI decreases and total DMI and feed costs increase. However, milk yield increases at about 1 pound per 1 pound of grain fed, thus total milk income increases. For example, when 16 pound of grain is fed compared to no grain, total feed cost is increased by $1.14 to $2.18 per day. However, the expected milk response to the 16 pound of grain is about 15 pound of milk with a total value of $7.80. The income over feed cost is $0.91 greater than with no grain.

With our typical milk:feed (M:F) price ratio of about 1.5:1 (we used 1.6 in this example), it makes economic sense to feed up to 20 pound of supplemental grain. With the current ratio of about 2.5:1 (January 1999), it is a "no brainer." When the M:F price ratio approaches 1.0 or less, as it often does in New Zealand, then grain feeding is not profitable, except perhaps when targeted for early lactation, high genet-

(Turn to Page 28)

Table 1. Expected Economic Response (Early Lactation) to Supplemental Grain

Pasture[a]		Grain[b]		Total		Milk[d]		INC/FC[e]
DMI (lb)	Cost ($)	DMI (lb)	Cost ($)	DMI[c] (lb)	Feed Cost ($)	(lb)	($)	($)
38	1 14	0	0	38	1.14	45	5.85	4 71
36	1.08	4	.32	40	1.40	50	6.50	5.10
34	1 02	8	64	42	1.66	54	7.02	5.36
32	.96	12	.96	44	1.92	57	7.41	5.49
30	90	16	1 28	46	2.18	60	7.80	5.62

[a]Pasture cost - 3¢/lb DM
[b]Grain cost - 8¢/lb DM
[c]Assume substitution rate of 0 5 (1 lb grain with 0 5 lb decrease in pasture DMI)
[d]Milk price - 13¢/lb of 3 5% milk
[e]Income minus feed cost

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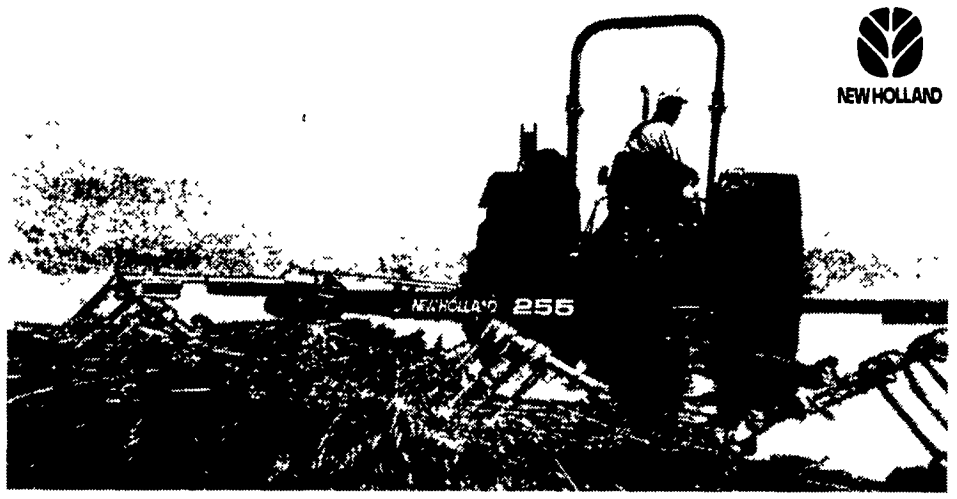

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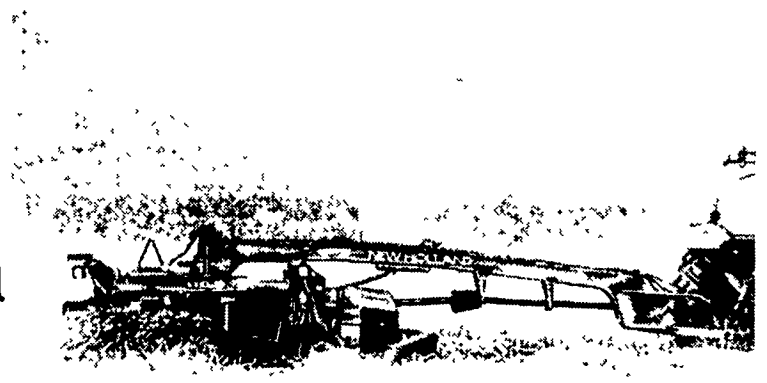

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Quality Hay Exhibited

This year, 131 hay samples were entered in the PFGC Hay Show at Ag Progress Days. This was an increase in sample numbers compared with last year.

In addition, the hay samples in this year's show were similar in quality to those of past years when conditions were better for making quality hay.

The visual appearance of most samples was very good. The quality analysis averaged across all samples was crude protein = 18.0 percent acid detergent fiber (ADF) = 34 percent; neutral detergent fiber (ADF) = 53 percent; and relative feed value (calculated from ADF and NDF) = 110.

The relative feed value was 1 point greater than last year. Numerous exhibitors and visitors at the Hay Show commented on the green and leafy appearance of many samples. A common comment heard around the hay was "How did they make this stuff?"

The champion in the "field cured" and division was Robert Oswald from Nazareth, with an entry of later cutting alfalfa. The champion in the heat dried division was again Robert Bieber from Nazareth, with an entry of pure alfalfa. Oswald has been the champion in this division for seven consecutive years. Don Myers, from Spring Mills, was the champion in the "preservatives added" division with a later cutting of pure alfalfa.

Kura Clover: Is It For Pennsylvania?

Research by the Agronomy Department at Penn State University is evaluating Kura clover for adaptability, production, and persistence under Pennsylvania conditions. This research was initiated because of positive reports about Kura clover in other states.

Kura clover is a perennial legume that has a deep, branching taproot and also produces rhizomes. Under other climatic and soil conditions, Kura clover has persisted well even under frequent grazing. It tolerates poor drainage better than red clover or white clover, and can survive drought conditions by going dormant.

The above ground portion of Kura clover is very leafy and high in feeding value. In recently completed grazing research in Minnesota, Kura clover averaged 97 percent leaves, 25 percent crude protein, and 83 percent digestibility.

However , Kura clover is not productive during the establishment year. Three years may be required before stands reach full forage production potential. The plant sacrifices herbage production early in its development in order to invest in a strong root-rhizome system which will support favorable herbage yields.

PFGC Announces Award

(Continued from Page 23)

before adopting completely. He turns the cows into a new paddock after each milking and currently has a herd average of +19,000 pounds per year. He has stabilized the cattle lane ways to minimize erosion and o make it easier for the cows going to and coming from the pastures. Mr. Martin was instrumental in starting and continues to be a driving force in the Franklin County Grazers group. he is actively involved in many farm organizations and is a strong advocate of grazing in Pennsylvania.

–Duane & June Hertzler, Perry Co. Duane and June Hertzler milk 150 Holsteins on their 320-acre Perry County Farm. Prior to 1994, they grew corn and alfalfa on all their cropland plus 400-500 acres of rented land. In 1994, they made the decision to go to intensive grazing. Since then they have converted all of their land (275 acres) to intensive grazing. A few of the changes they have made since converting to grazing are installed shale lane ways, installed a portable water system to provide water in all paddocks, fenced streams and installed cattle crossings, and increased use of movable polywire fence for improved management of pastures and cows. Duane and June have also been very cooperative in hosting field days on their farm and sharing their experiences with others. Duane is speaking at this year's Grazing and Forage Conference.

-Lewis & Ben Hawley, Susquehanna Co. Lewis and Ben Hawley seasonally milk 75 cows on their 140-acre grazing operation in Susquehanna County. The cows freshen in the spring to match the pasture season and are milked in a newly constructed double-10 parlor. The Hawleys have implemented numerous practices to improve their pasture and herd management. They continue to focus on optimizing pasture production and utilization as a way to increase animal performance. Their farm recently received the Dairy of Distinction and Conservation farmer of the Year awards.

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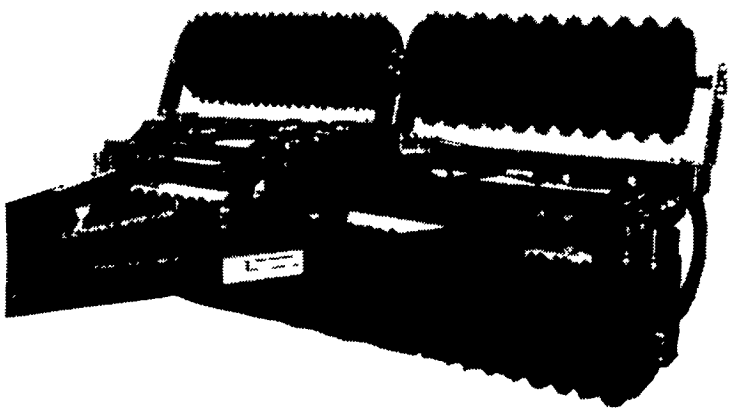

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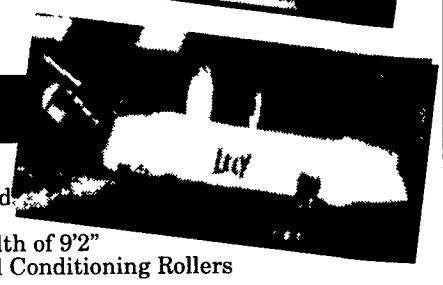

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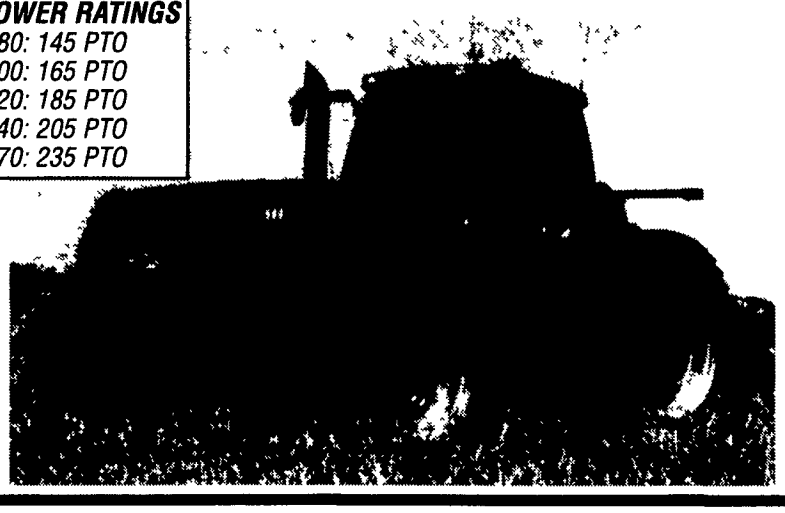

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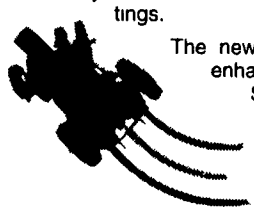

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SPECIAL REPORT

TEST THOSE FORAGES

Scott M. Barao
Extension Livestock Specialist
U. of Md.

As you think about your winter feeding program for your cow herd, forage quality should come quickly to mind. Now is the time to sample your forage supply and send those samples off for nutrient analysis. The date you get back will set the foundation for strategically feeding your cow herd this winter.

Your forage analysis results will help you match feed quality to the nutrient needs of your herd during the different production stage of the cow cycle. This will help you make the most effective use of your feed supply while maintaining the body condition of your cows.

Forage quality is defined as the sum total of the plant constituents that influence an animal's use of the feed. Along with its quality, the overall potential feeding value of a forage feed is influenced by the form in which it is fed (for example, particular size), the palatability of the forage, and by the quality of other feeds in the ration (associative feed effects).

Six major factors affecting forage quality (not yield), ranked by their impact on forage quality, include maturity, crop species, harvest and storage, environment, soil fertility, and variety. The relative importance of these factors, and some exceptions to the ranking, are described as follows:

Maturity is the most important factor affecting forage quality. Forage quality is never static-plants continually change in forage quality as they mature. As plant cell wall content increase, indigestible lignin accumulates. In fact, forage plant maturity changes so rapidly that it is possible to measure significant declines in forage quality every two or three days.

Differences in forage quality between grasses and legumes can be very large. The protein contents of legumes is typically much higher than that of grasses, and legume fiber tends to digest faster than grass fiber, allowing the ruminant to eat more of the legume.

Improve harvest techniques can seriously reduce forage quality, primarily through the loss of leaves. Storing a hay crop at an incorrect moisture content, or improper ensiling of a forage crop, can dramatically lower its quality.

Moisture, temperature, and the amount of sunlight influence forage quality. Rain damage is very destructive to forage quality. When bad weather delays harvesting, the forage crop becomes more mature and hence lower in quality. High temperatures may increase lignin accumulation and decrease quality, but drought stress may actually benefit quality be delaying maturity.

Soil fertility affects forage yield much more than it does quality. While it is possible to produce high quality forage on poor, unproductive soils, it is generally very difficult to produce high yields of high quality forage with an unproductive soil resource. Proper soil phosphorus (P) and potassium (K) levels help to keep desirable legumes in a mixed seeding and also reduce weed problems. It is necessary to balance soil fertility to avoid mineral imbalances in ruminants. Low soil fertility, as well as very high fertility, has resulted in reduced forage quality.

After decades of breeding forages for yield and persistence, attention has recently been focused on developing or identifying varieties with improved quality. Variety or cultivar can affect forage quality, but not as greatly as the other five factors.

What Determines Quality

All forage plants are composed of cells having fibrous cell walls for support and protection. Contained within the cells are several soluble compounds, most of which are highly digestible. Since cell wall material is the primary constituent of forages, one of the main objectives of forage analysis is to characterize the cell wall fiber.

Plant fiber has three major components: cellulose, hemicellulose, and lignin. Cellulose and hemicellulose are digestible to some extent by ruminants. Ruminants can convert these fiber components to energy because the rumen provides the correct environment for bacteria and other microorganisms that actually break down the fiber. Lignin is indigestible,and thus cannot be used by ruminants for energy.

Both grasses and legumes have two main plant parts, leaf and stem. As structural component of the plant, stems typically contain more fiber for support. Leaves on the other hand, provide a means for capture and utilization of energy from sunlight and tend to be lower in fiber content than stems. Given the large difference between the digestible fiber of stems and leaves, the proportion of leaf to stem in a given forage plant relates directly to its forage quality.

How Is Quality Determined?

Appraisal of a forage based on sight, smell, and touch can provide some general information, but chemical analysis are needed to assess the economic potential of the forage. The Van Soest Fiber Analysis System separates feeds into distinct fractions that relate to their nutritive value. Neutral detergent fiber (NDF) consists of the total fiber in the forage and relates negatively to forage intake by ruminants. Acid detergent fiber (ADG) is composed of highly indigestible fiber and relates negatively to forage digestibility. Total nitrogen concentration is the forage (usually expressed as crude protein) is also a useful measure, since adequate intake of nitrogen is essential for animal productivity.

Forage laboratories analyze samples for NDF, ADF, and total nitrogen. It is also possible to accurately estimate these components using near infrared reflectance spectroscopy (NIRS). Other estimates of forage equality, such as total digestible nutrients (TND), net energy of lactation (NEL), and relative feed value (RFV) are derived from mathematical manipulations of NDF and ADF values.

Forage quality can be extremely variable and, as in soil testing, proper sampling technique is essential Without a representative sample, the results from a laboratory analysis are useless. When an alfalfa-orchardgrass hay bale was sampled

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SPECIAL REPORT

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ic cows. In our example, if the milk:feed ratio decreased toward 1.25:1, as it does occasionally, then we may want to reduce grain feeding and target feeding to selected, early lactation cows. Our goal should still be to manage this pasture to obtain high intakes of high quality pasture, our lowest cost feedstuff.

Summary

The bottom line is that grain feeding for high producing cows on pasture results in higher total feed intake, which means higher, more profitable milk production and improved body condition. When we look at the New Zealand dairy industry, research shows that supplemental grain feeding is usually not economical with the milk and feed prices. An important benefit to grain (energy) supplementation is the improvement in body condition, and in turn reproductive performance, which is not considered in these example calculations.

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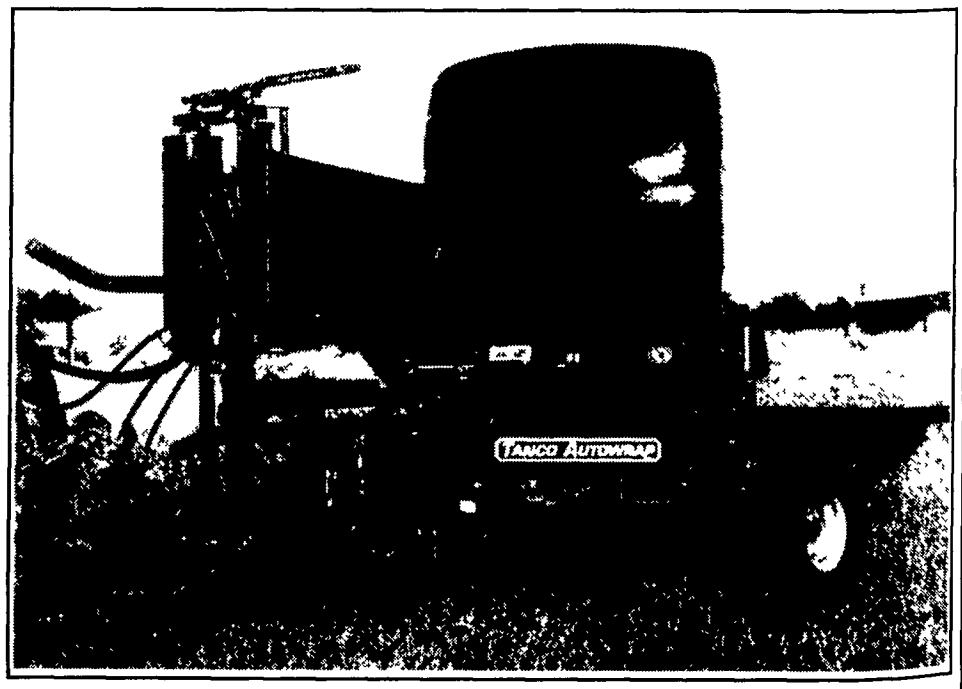

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PFGC ❖ SPECIAL REPORT ❖

(Continued from Page 28)

correctly with a coring device and compared with a grab sample taken from the same bale, their analysis differed considerably (Table 1). A University of Minnesota study showed a large range in quality in a single load of baled hay where NDF values ranged from 34 to 54 percent among individual bales. Good sampling technique, therefore, must involve using the proper sampling equipment, and taking an appropriate number of sub-samples.

Table 1. Alfafla-orchardgrass hay bale sampled by two methods.

	Sampling Method	
Constituent	**Cored**	**Grab**
Crude protein, %	16	13
Netural detergent fiber, %	56	63
Acid detergent fiber, %	37	42
Net energy of lactation, Mcal/lb	0.56	0.49

Forage analysis and the use of balanced diets matched to the changing nutrient needs so your cow herd will reduce overall feed costs in the beef operation. When forage quality is low, strategic supplementation with least-cost alternative feeds will keep cows in optimum body condition during all stages of production.

HAY STORAGE AND FEEDING

Scott M. Barao
Extension Livestock Specialist
U. of Md.

I ran across an excellent new publication entitled "Minimizing Losses in Hay Storage and Feeding" by Don Balle, et.al. Here is a sampling of some of the information contained in the publication.

1. Weathering of hay results in losses of dry matter, lowered forage quality, and (perhaps even less well recognized) reduced hay intake and greater refusal.

2. The more valuable the hay, the easier it is to justify spending time and money to reduce storage losses.

3. Hay/soil contact is usually the most important source of spoilage of hay stored outside and should be eliminated if possible. This can be accomplished by placing bales on crushed rock, a concrete pad,or some object such as wooden pallets. If placing bales on the ground cannot be avoided, selection of a well-drained area (preferably with sandy soil) should be selected.

4. Water should quickly drain away from any bales stored on the ground. Storing bales near the top of a sloping area reduces the amount of water flowing around them. Bale rows should run up and down a sloping area to avoid trapping surface water.

5. Hay should be stored in a sunny location, preferably in an area where frequent breezes occur. Hay should never be stored under trees or other areas where drying is slow.

6. It is preferable for bale rows to run north and south rather than east and west. Also, a southern rather than a northern, exposure is best.

7. The flat ends of bales should be buttered together, but the rounded sides should not touch. Unless rows are put together to facilitate covering with sheets of plastic or similar material, at least three feet of space should be left between rows to allow air circulation.

8. The larger the bale, the lower the total percentage of weathering of hay stored outside, However, there are some disadvantages associated with handling larger bales.

9. As hay density is increased (particularly in the outer portion of the bale), outside storage losses decline. A minimum of 10 pounds of hay/cubic foot is recommended for round bales stored outside. Course-stemmed forages are more vulnerable to weathering than fine-stemmed forages which form a thatch.

10. The efficiency and cost of various methods of storing hay outside vary greatly, whether a particular technique or combination of techniques can be justified depends on the cost of the technique(s) versus the value of hay which will otherwise be lost.

Key Concepts Regarding Hay Feeding

1. Hay quality should be matched to animal needs.

2. When animals are fed outside, a well-drained site should be selected to reduce feeding losses.

3. Hay stored outside should be fed before hay stored inside; coarse, porous hay stored outside should be fed before fine-stemmed, densely baled hay stored outside; other things being equal, high value hay

(Turn to Page 30)

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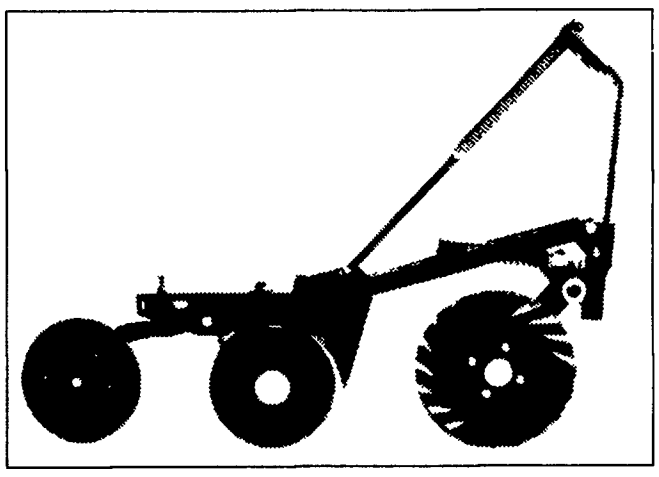

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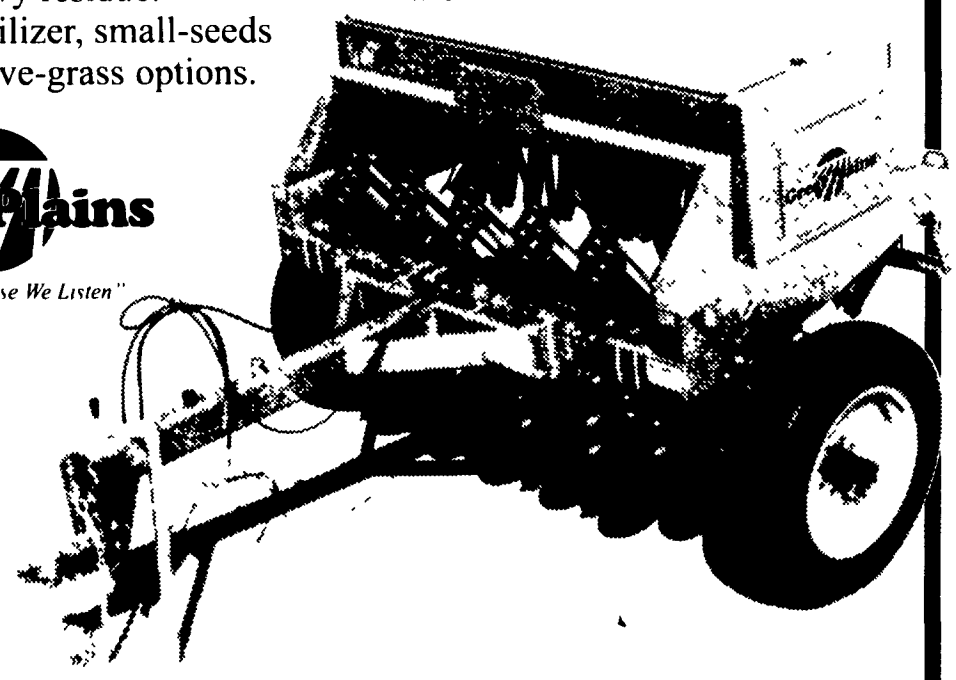

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Taking good soil samples is the first step. If magnesium is needed, use a finely ground dolomitic lime. If possible, incorporate the lime deep into the soil where the acidity is located. For surface applications to pastures or untilled fields, consider broadcasting about one ton per acre in the fall and again in the spring until the recommended amount is applied to the field.

Some of the benefits from a good and timely liming program include the following:

•Phosphorus availability to the crop is improved as lime helps to prevent excess iron and aluminum from fixing phosphorus in unavailable forms As soluble soil manganese levels decline, growth of sensitive crops such as cotton, soybeans and potatoes improves.

• Legumes benefit in two additional ways. First, as soil pH is increased the availability of molybdenum needed for nitrogen fixation is improved. At the same time Rhizobium bacteria, needed for nitrogen fixation, are more plentiful in the soil and effective in supplying nitrogen to the plant.

•Magnesium and calcium are provided from dolomitic limestone. The need for magnesium is well documented on acidic, sandy soils subject to nutrient leaching. Where potassium and other inputs are provided for high yield production, the need for supplemental magnesium should be examined carefully. Potassium and calcium can compete with magnesium for absorption by plant roots. Magnesium shortages can also develop in early spring in rapidly growing forages such as fescue. A shortage of magnesium in the forage in combination with a high level of plant tissue nitrogen can trigger a magnesium shortage in brood cows in late stages of gestation.

•Water and fertilizer use efficiency improve. As lime improves the soil physical and chemical characteristics, plant roots explore the soil more thoroughly in the tillage zone and deeper into the subsoil. This improves root access to water and nutrients from a larger soil reservoir.

Aglime and fertilizer are vital inputs for any high yield crop production system. Both are inputs that are totally under management control and should not become yield or profit limiting factors.

Freedom to farm has become a challenge to farm as crop prices and farm profits have taken a nose dive With a new cropping season comes renewed optimism that 1999 will be better. Two goals, however, should be clearly defined ad developed. The first is to strive to lower the unit cost of production of each crop by developing a site-specific lime and nutrient management plan which improves crop use efficiency of each production input. The second is to develop a crop marketing plan with your banker or a marketing specialist that generates a higher return from the increased production. Harvest more profit by lowering the floor with lower unit cost production and raising the ceiling with higher yields of higher value crops.

(For more information contact Dr. Noble R. Usherwood, Southeast Director, PPI, 233 Kenilworth Circle, Stone Mountain, GA 30083. Phone: (404) 294-0137. E-mail; usherwood@ppi-far.org.

❖ SPECIAL REPORT ❖

(Continued from Page 29)

stored outside should be fed before low value hay stored outside.

4. Putting a barrier between animals and hay will help reduce feeding losses. Hay racks can be particularly effective.

5. Minimizing the amount of hay to which animals have access at one time will reduce feeding losses.

6. Forcing Clean up of hay by animals which have low nutrient requirements before feeding more hay can help reduce hay waste.

The objective of any hay feeding program is to provide adequate quantities of high quality hay to meet livestock needs not being met by pasture. However, stored feed, including hay, is normally much more expensive than pasture forage, so it is economically advantageous to minimize store feed requirements to the extent possible. Examples of ways this might be done include stockpiling forage, grazing crop residues, and lengthening the grazing season by growing various pasture crops which have differing periods of production.

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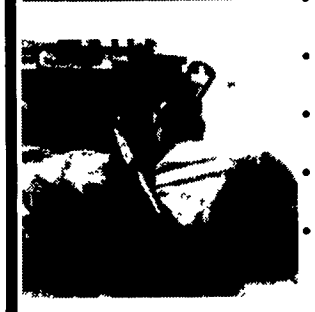

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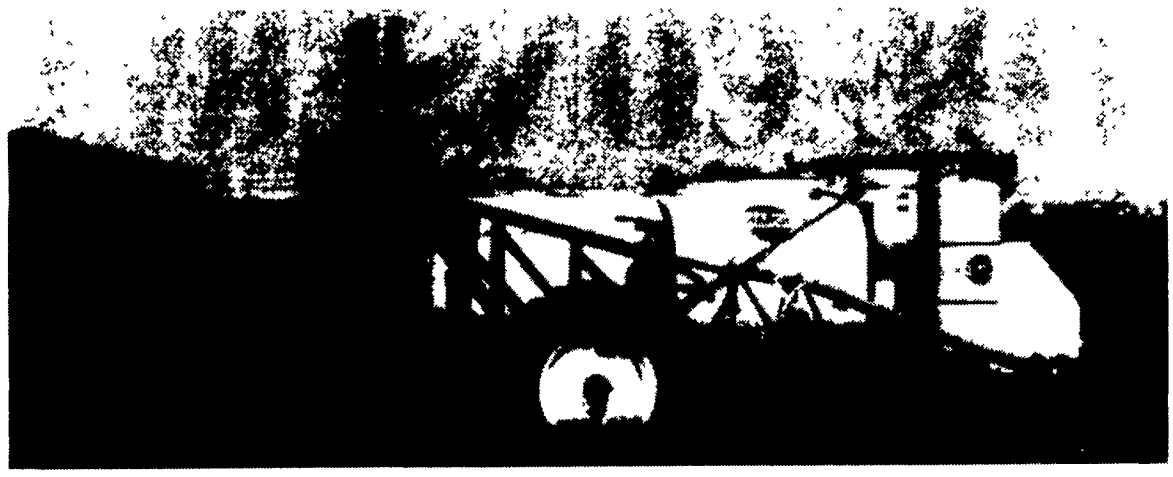

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PFGC Happenings

HERSHEY (Dauphin Co.) – On October 21, 1998, donors and recipients of scholarship were recognized at the Penn State College of Agriculture Sciences' annual banquet. More than $926,000 was awarded to students this year from 187 donors who support the students who excel academically in the classroom and/or lead and take part in the college's many extracurricular activities.

John Baylor, executive vice president emeritus of the Pennsylvania Forage and Grassland Council, presented scholarships of $750 each to Mark Mosemann and Garrett Coleman. Mosemann is a senior in dairy and animal science from Warfordsburg and Garrett Coleman is a sophomore in agriculture from Marathon, N.Y.

On Oct. 21, 1998, John Baylor, executive vice president emeritus and the first president of the Pennsylvania Forage and Grassland Council, received a certificate of appreciation from Dean Robert Steel of the Penn State College of Agriculture Sciences. The certificate was presented to PFGC for 25 years of continued support to the College of Agricultural Sciences Scholarship Program.

The Pennsylvania Forage and Grassland Council also presented a $750 scholarship to Kara Graver, a student from Delaware Valley College in Doylestown. Kara is an Agronomy environmental science major from Tamaqua. She lives on a Christmas tree farm where her family raises beef cows.

The American Forage and Grassland Council will hold its annual meeting from Feb. 21-26 in Omaha, Neb. The meeting will be held jointly with the Society for Range Management, headquartered in Denver, Colo. The meeting will feature topics on management of rangelands, grasslands, or forages. There will also be some technical tours, spouse tours, student events, a hay show, and award ceremonies.

Members of PFGC are automatically members of AFGC. PFGC members Marvin Hall, Mike Galbraith, and Richard Hann are planning to attend.

❖ GRAZING BITS ❖

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Forage Genetics alfalfa breeder Mark McCaslin indicates that field testing of Roundup Ready alfalfa is already under way. McCaslin, however, cautions that the first Roundup Ready variety probably won't be introduced until after the year 2000.

(From Hay & Forage Grower.)

Current PFGC Officers, Board

The following is a list of the current officers and board of directors of the PFGC. If you have questions, concerns or suggestions on how the PFGC could serve you better, contact one of these people.

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President Elect	Edgar Rits	(717) 734-3745
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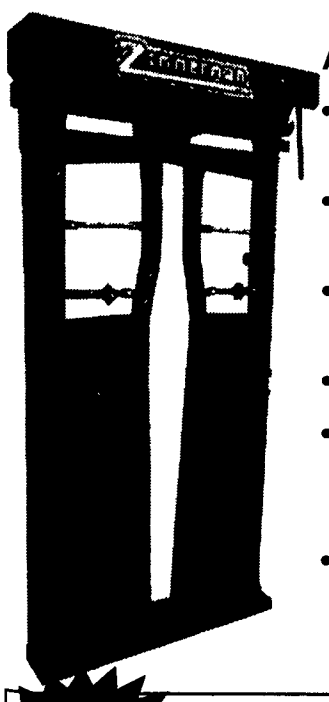

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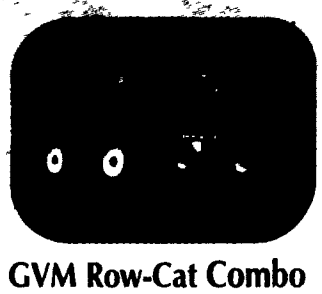

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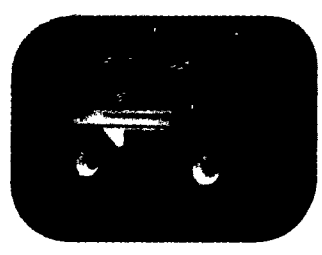

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